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FORBES SEEDS

1920

Every Garden Requisite

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Alexander Forbes & Co. 115 Mulberry Street Newark, New Jersey Now, Let Us See It Through. Changes of tremendous importance are taking place in our industrial and economic life. We have no doubt of the ultimate outcome, but nevertheless, a long period of unrest is inevitable. The lack of food-production, involving high cost, is greater now than at any time during the war, without apparent prospect of relief.

Grow Your Own. There is even greater need to produce, and they are most ford-supply. The slogan "Produce to the utmost" accomplished great practical results during the world war. Economic war may touch us more vitally, affecting every phase of our home-life. Rather than relax our efforts, we should renew them, not only from the standpoint of economy, but to secure ourselves against any scarcity from lack of production or transportation

We Have Started Something. The seed trade has achieved great distinction in getting back to almost normal prices. With the exception of peas, we have been able to greatly reduce prices, in spite of increased difficulties of production. The nation is indeed debtor to an industry which, standing at the foundation of agricultural production, has blazed a path for all to follow in the return to more normal and happier conditions.

February 1, 1920.

ALEXANDER FORBES & CO.

SPECIAL FREE DELIVERY FOR NEARBY STATES

All orders for garden and flower seeds, amounting to \$2 and over, if accompanied by cash, will be delivered free in the following states: Connecticut, Delaware, District of Columbia, Massachusetts, Maryland, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont, provided only that the value of Peas, Beans and Corn does not exceed one-half the total value of your garden seed order. This is easier for you and more economical than "shopping."

READ CAREFULLY BEFORE ORDERING

We Pay Transportation on all Flower Seeds, Lawn Grass Seed in any quantity, also all Vegetable Seeds by the packet, ounce, or quarter pound to any post office, express office, or freight station in the United States at prices quoted in this catalogue if order is accompanied by cash; method of transportation at our option.

Customer Pays Transportation on all other items. Pcas and Beans weigh about 2 pounds per quart; Sweet Corn, about 1½ pounds per quart. Mailing weights are specified on all goods other than seeds.

Write Your Full Name Clearly and include rural route, street and number, post office and box number, county, and state. Many orders reach us without this information, which causes annoyance and delay.

If Goods Are Wanted By Parcel Post add up total weight of goods on which you pay charges, and include postage according to zone rates given below. If in doubt, consult your postmaster. In the first, second, and third zones, 70 pounds is the limit of weight; in all other zones it is 50 pounds. Except for nearby points, it is cheaper to ship 10 pounds and over by Express.

Remittances should be made by Draft on Bank, Post Office Order, Registered Letter or Express Money Order. Small amounts may be sent in stamps of small denominations. Charge Accounts are opened to persons of approved credit. C. O. D. Orders must be accompanied by remittance covering at least one-quarter of the value of the order.

FOR LOCAL DELIVERY

We maintain a Daily Local Delivery for Newark and surrounding sections. All orders amounting to \$1 or over will be delivered free: for orders amounting to less than \$1 there will be a delivery charge of 10 cents for each order. The sections covered by our Daily Delivery are the following: Arlington, Belleville, Bloomfield, East Newark, East Orange, Elizabeth, Glen Ridge, Harrison, Hilton, Irvington, Kearny, Lyons Farms, Maplewood, Montclair, Newark, North Arlington, Nutley, Orange, South Orange, Upper Montclair, West Orange.

Within th	e Parcel Post I e U. S. and Poss from Newark, N	essions,	For First Pound Allow	For Each Addition: Pound Add
First Zone		miles	\$9 O5	\$0 01
Second "	" 50 to 15		05	01
Third "	" 150 to 30	0 "	06	02
Fourth "	" 300 to 60	0 "	07	04
Fifth "	" 600 to 100	0 "	08	. 06
Sixth "	" 1000 to 140	0 44	09	08
Seventh "	" 1400 to 180		11	10
Eighth "	over 1800 miles	_	12	12

NON-WARRANTY.—Alexander Forbes & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

RETAIL ORDER BLANK FOR SEEDS, Plants, Bulbs, Implements, Tools, Fertilizers, Insecticides

Messrs. Alexander Forbes & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

ALEXANDER FORBES & CO., Seedsmen 115 Mulberry Street, NEWARK, N. J.

Money Enclosed Amount _ Date_ , 19 Send by___ State if wanted by Parcel Post, Express or Freight. (See inside back cover for Parcel Post) Bills or Silver, (Register the letter) Draft or Check, (Mr., Mrs., or Miss; write name very plainly; always write name the same way) P. O. Box, Street Ex. Money Order or Rural Delivery Post-Office Order Post Office_ Postage Stamps, County____ Total. For Parcel-Post Zone Map, Station or Exp. Office ___ (Only if different from Post Office) etc., see inside back cover. 25 per cent of the value must ac-company all C. O. D. orders. Supt. or Gardener_ (That we may enter his name for Catalogues) For the vicinity of Newark and suburbs we maintain a free Daily Local Delivery. We will also deliver Free to any part of the U.S. by Parcel Post, or to any Express Office or Freight Station, at our option, Vegetable and Flower Seeds by the packet, ounce, and quarter-pound; also Lawn Grass Seed in any quantity. When mailable goods (that do not come under the above case) are wanted by Parcel Post, postage must be added at the zone rate: see inside back cover OUANTITY ARTICLES PRICE

Amount carried forward

BE SURE TO ADD POSTAGE WHEN NECESSARY

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	If wanted by Parcel Post, add postage at zone rates for all goods that we do not deliver free; see inside back cover Amount enclosed for postage		
	Total amount of order		

Forbes' Vegetable Seeds

ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

ARTICHOKE

Cultural directions are printed on every bag Large Green Globe. This is the finest variety, producing large heads that are very tender and delicious. Pkt. 10 cts., oz. 35 cts., ½ lb. \$1.25.

ASPARAGUS SEED

One ounce will sow 50 feet of row; cultural directions are printed on every bag

Conover's Colossal. This variety produces large, tender shoots of fine quality and excellent appearance. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.

PALMETTO. This popular sort is one of the earliest and is extremely uniform, producing large, tender stalks, nearly an inch in diameter. Pkt. 5 cts., oz. 10 cts., ¼1b. 25 cts., lb. 80 cts.

ASPARAGUS ROOTS

We advise the use of 2-year-old Asparagus Roots, especially for a small planting. The roots should be planted as early in spring as possible, so that they may take good hold before hot weather. Dig trenches about 15 inches wide and about 18 inches deep and set the roots about 18 inches apart in the row, and make the roots about 18 inches apart in the row, and make the rows 3 feet apart. Be sure to spread the roots carefully. It is best to put about 3 to 4 inches of well-rotted manure in the bottom of the trench; cover this with 2 to 3 inches of soil and place the roots on top of this soil, then cover them firmly with about 3 inches of soil. We can supply strong 2-year-old roots of Conover's Colossal, Early French Giant, or Palmetto, at 25 cts. for 10, \$1.25 per 100, \$9 per 1,000, mail or express paid. express paid.

BEANS, DWARF or BUSH

One quart will plant 100 feet of row

The best soil is a well-manured sandy loam, but very fine crops are produced on an average garden soil. After the ground is perfectly warm (usually about May 1) sow at intervals of two weeks in order to secure a succession throughout the season. The seed should be placed so the plants will stand about 4 inches apart in rows 2 feet apart. Be sure to cover firmly with not more than 2 inches of soil. Cultivate thoroughly and often, keeping a mulch of loose soil at all times. Cultivate shallow after flowering, as deep cultivation will cause many blooms to fall. Full cultural directions on every bag.

GREEN-PODDED or SNAP BEANS

Black Valentine. A popular variety for the homegardener, being ready to pick in 45 days. It produces beautiful large pods, about 6 inches long, slender, round, and nearly straight, quite stringy and fibrous, though fine-grained and medium green in color. It is early, productive, vigorous, and hardy. The plant is more vigorous and productive than Red Valentine and the vines are darker green. Pkt. 10 cts., pt. 35 cts., at 60 cts. pk. \$4.35 qt. 60 cts., pk. \$4.35.

BOUNTIFUL. This is the best flat-podded, stringless variety. The light green pods are 6½ to 7 inches long, stout, flat, somewhat curved, absolutely stringless, very slightly fibrous, attractive, and of very fine quality. It is very early, vigorous, and a heavy yielder. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.

BURPEE'S STRINGLESS GREEN-POD. This Bean is very early, productive, and vigorous. The pods average about 5 inches in length. They are tender, brittle, and stringless. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.

Extra-Early Refugee. Resembles the old late Refugee but is two weeks earlier.

Pkt. 10 cts., pt. 35 cts., qt. 60 cts., pk \$4.35.

3.35.

Dwarf Horticultural, or Speckled Cranberry. A popular Shell Bean, used both green and dry; also makes good snaps. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., pk. \$4.35.

Extra-Early Red Valentine. Hardy, early, and productive. The pods are 4½ inches long, round, crease-backed, medium green, slightly stringy, and of good quality and flavor. Allow 50 days from planting to picking. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., pk. \$4.35.

Full Measure. The best round-podded, stringless Bean. The pods are 5 to 6 inches long, full round, very solid and fleshy, and of the best quality. It crops very heavily, is good for canning, and is perfect for the home-garden. Pkt. 15 cts., pt. 40 cts., qt. 70 cts., pk. \$5.25. 15 cts., pt. 40 cts., qt. 70 cts., pk. \$5.25.

KING OF THE EARLIES. A selected strain of Black Valentine, producing more vigorous and hardier vines, a heavier yielder, and slightly earlier. The long, slender, pods average 6 inches in length and are of a beautiful dark green color. Pkt. 10 cts., pt. 40 cts., qt. 70 cts. pk. \$5.25.

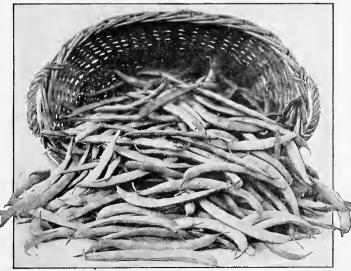
Longfellow. A medium-early and very productive variety of French origin. It produces a heavy crop of slender, straight pods of excellent quality. It develops string after full growth but when young is very tender and delicate in flavor. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., pk. \$4.35.

Refugee, or 1,000-to-1. Probably the oldest and best Refugee, or 1,000-to-1. Probably the oldest and best known American variety. It is two weeks later than other sorts on this page, but it is the very best for succession and fall crops. It produces a heavy crop of long, round, fleshy pods of fine quality, well formed, and of attractive color. It is used very largely for canning, not only in the home but by all the large packers. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.

Boston Pea, or Navy. The Beans are small and white, and are used when dry for baking. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.

Large White Marrow. A popular variety used as a

Large White Marrow. A popular variety used as a dry Bean. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk.



Bountiful Bush Bean

Measured in food value, Beans give a larger return than any other crop. In this respect they compare favorably with expensive meats. String Beans may be used in four distinct ways: Boiled as "snaps," these when cold make an appetizing salad; as green Shell Beans when too old for "snaps," and as dried Beans for winter. Where most crops exhaust the soil, a Bean crop actually enriches it.

We wish to call attention to the excellent quality of those varieties we describe as stringless. They are as easily grown as the other sorts, and are not only very tender at all stages of their growth, but superior in every respect.

YELLOW or WAX-PODDED (BUTTER) BEANS



Sure-Crop Wax Bean

- Black Wax, Improved. A standard early variety, producing round pods about 5 inches long. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.
- BRITTLE WAX. Though only recently introduced, this variety has become popular on its merits. It produces a heavy crop on a short, stocky vine. The pods are 5½ inches long, quite round, entirely free from string, and of the very best quality. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.
- California Rust-Proof Wax. For hardiness and earliness this dwarf wax variety is unsurpassed. The vines are very productive, and the pods are 5½ to 6 inches long, straight, flat, and of a bright light yellow color, making an extremely attractive Bean. It is an excellent keeper, a heavy yielder, and resists rust. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.
- Davis Kidney Wax. The pods are straight and flat, about 6½ inches long, somewhat stringy and fibrous, and of fair quality only. Pkt. 10 cts., pt. 40 cts., qt. 70 cts., pk. \$5.25.
- Golden Wax, Improved. A very popular variety and one of the heaviest croppers. The young pods are very tender, but get stringy with age. It is one of the most popular sorts. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.
- Hodson Wax. Grows a large, spreading plant and produces an enormous crop. It is two weeks later than other Wax Beans. Quality only fair. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.
- Pencil-Pod Black Wax. A very good strain of the old Black Wax. The pods are longer and slimmer and it crops very heavily. Pods are of good color and develop string only as they get old. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.
- SURE-CROP WAX. One of the newer sorts and a very good one. It is quite stringless, the pods are long, slightly curved, almost round, thick, fleshy and of fine quality. The plant is vigorous and produces a heavy crop. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.
- Wardwell's Kidney Wax. The plants grow about 15 inches high; vigorous and very productive. The pods are straight, almost flat, moderately stout and 6 inches long. They are fleshy, brittle, of a rich golden yellow color, and very attractive. Mature in about 50 days from planting. Pkt. 10 cts., pt. 40 cts., qt. 70 cts., pk. \$5.25.

Unrivaled Wax Bean

The Best All-round Wax Bean Grown-Enormous Cropper-Perfect Quality

There is probably no variety of Wax Bean grown that has a greater all-round value than this variety. It has a small plant, is very early, and bears an enormous crop of long, slender, almost round pods of the finest texture and tenderness. The color is a translucent pale yellow, and the flavor and appearance when cooked are all that can be desired. The colored illustration, on the front cover, gives an excellent idea of the shape, size, and color of the pods, but its great value can be properly appreciated only when served at the table. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

LIMA BEANS, BUSH

One quart will plant about 100 hills, or 100 feet of row

A rich, light soil is best. Sow the seed after the ground is dry, danger of frost is over, and the nights are warm (about May 20 in the latitude of Newark). Make the rows 3 feet apart, dropping the Beans so the plants will stand 4 to 6 inches apart in the row, and be sure to cover firmly with 2 inches of soil. The Beans will germinate more rapidly if placed on edge with the eye down. Bush Limas may also be planted in hills 3 feet apart one way and 2 feet apart the other, using 4 to 6 Beans to the hill. The plants should be cultivated often. We print full cultural directions on every bag.

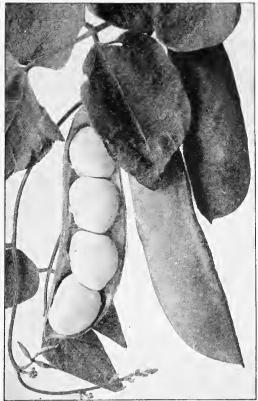
BURPEE'S IMPROVED BUSH LIMA. This is the largest Bush Lima ever introduced, and we commend it highly. The bush is very vigorous, with heavy foliage, averaging 24 inches high. The pods, often found in clusters of 5 or more, are both long and broad. The Beans are very large and thick, running 5 to a pod. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

Dreer's Bush Lima. The strong plants bear an enormous crop of good-sized pods. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

Forbes' Ideal Potato Bush Lima. The best of the round, thick-seeded Bush Limas. The plant is dwarf, very compact in growth, and carries a very heavy crop of large, stout pods, usually with 4 Beans to the pod. It is the best for the home-garden. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

Henderson's Bush Lima. The first of the Bush Limas to come in. The Beans are small but very tender. Pkt. 10 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

Fordhook Bush Lima. This variety has almost displaced the old Dreer's Bush Lima. The plant grows less straggly and the Beans and pods are larger. The pods are usually borne in clusters and contain 4 large round Beans of rich, mealy quality. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.



Forbes' Potato Pole Lima Bean

LIMA BEANS, POLE One quart will plant 100 hills

It is safest to plant in a well-manured sandy loam fully 2 weeks after settled warm weather (in the latitude of Newark about May 20). Set cedar or similar poles 8 to 10 feet in length, $3\frac{1}{2}$ to 4 feet apart each way. It is best to set the poles 18 inches deep, slanting slightly to the north. In the hill around it plant at least 6 Beans, placing them 2 inches deep, on edge with the eye down, and cover firmly. When well started, thin to 4 plants to the hill and tie to the pole to start them climbing.

Dreer's Improved, or Challenger. This variety is very productive. The pods are 4 inches long, containing 3 to 5 thick Beans of fine flavor. They are borne in clusters and are easily picked. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

FORBES' POTATO POLE LIMA. This is the finest sort for the home-gardener to grow. It produces hundreds of pods to the pole during the season, which are filled tightly with fine, large, well-flavored Beans, of good size, very thick, and of excellent quality. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., pk. \$6.75.

Early Leviathan. This is the earliest of the Pole Limas and is a heavy cropper. The flat pods are borne in clusters. The Beans are thick, meaty, and of good flavor. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

King of the Garden. Produces large flat pods containing 5 or 6 large Beans. It is very prolific. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

Large White Lima. An old favorite, very largely grown for family use. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

BEANS, POLE or RUNNING For Cultural Directions, See Pole Lima Beans

GREEN-PODDED

McCASLAN POLE. A comparatively new green-podded variety. It comes early and bears throughout the season if the Beans are not allowed to mature. The pods average 8 to 10 inches in length, are flat, slightly curved, and of a rich green color, containing 10 fine Beans. Makes an excellent Snap Bean and the white-shelled Beans are unsurpassed for winter use. Pkt. 10 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

Scarlet Runner. Grows about 10 feet high, bearing large sprays of bright scarlet flowers. It is one of the best annual climbers to quickly cover a trellis, and the pods are excellent when cooked, having a distinct and pleasing flavor. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

KENTUCKY WONDER, or **OLD HOMESTEAD**. The standard green-podded Pole Bean. The pods are

The standard green-podded Pole Bean. The pods are 7 to 9 inches long, very meaty, stringless when young, and of finest quality. This is an old variety but has stood the test of years of comparison and is still one of the most popular Pole Beans to be had. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., pk. \$4.50.

Horticultural, or Speckled Cranberry. A very good Shell Bean, either green or dried. Pkt. 10 cts., pt. 40 cts., qt. 75 cts., pk. \$5.50.

WAX-PODDED

Early Cluster Wax. This is the best wax Pole Bean in cultivation. The long, flat pods are of a golden yellow color and excellent flavor. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$6.

BEET

One ounce will sow 50 feet of row

Beet should be sown liberally. No other root crop can be used in so many ways. It is the earliest cooking root to mature, and may be grown in succession throughout the season. It furnishes delicious greens. It is best for canning. It makes delicious pickles, and it may be stored for use during winter.

The best soil is a light sandy loam, having been previously enriched with well-rotted manure. If the Beets are wanted extremely early, sow in hotbeds and transplant, cutting off the outer leaves. For early use, sow in rows at intervals of two weeks from the time the ground is fit to work in spring, up to July. The rows should be 15 inches apart and the seed sown thinly and covered firmly with 1 inch of soil. When the plants attain three or four leaves, thin them out to stand 3 or 4 inches in the row. We print full cultural directions on every bag.

The Best Six Varieties

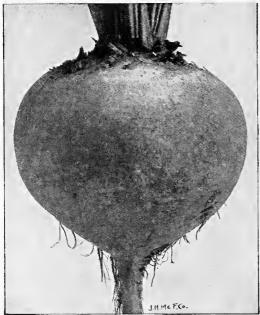
We urge our customers to use the varieties described in detail. They are all of proven value, and as such are used by our most experienced patrons.

Crimson Globe. This fine variety is of medium size and perfect globe shape, and is produced very uniformly, with smooth skin, small tops, and a rich dark blood-red color, slightly zoned. It is very tender and sweet. Pkt. 10 cts., oz. 20 cts., ½1b. 50 cts., lb. \$1.80.

DETROIT DARK RED. The best to store for winter. This variety is of exceptionally fine quality. The root is smooth, almost globe-shaped, and tapers slightly. The flesh is a deep vermilion-red, crisp, and sweet. Pkt. 10 cts., oz. 20 cts., 1/41b. 50 cts., lb. \$1.80.

EARLY WONDER. One of the earliest and most perfectly shaped Beets. Its beautiful, deep blood-red color, globular-shaped root, small-sized top, and clean tap-root, make it valuable for the home-garden. The attractive appearance, uniform size, shape, and color, have created a very heavy demand for this variety. It is grown very extensively for late fall sowing. Pkt. 10 cts., oz. 20 cts., ½1b. 55 cts., lb. \$2.

Eclipse. This variety is medium-early and grows very rapidly. Its very fine quality, deep, round shape, smoothness, and fine red color make it a favorite. It has a scant top, with brown-red foliage. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.



Forbes' Superb Beet

Egyptian Extra-Early. This is our choice for the early sort and is best for forcing. The root is decidedly flattened, turnip-shaped, and the flesh is very dark blood-red. Should be used only when half grown, as it soon becomes woody. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.30.

FORBES' SUPERB. The best for all-round use. In this variety we combine a very dark red color and round root, which make it very desirable. It is also very early, maturing several days before others of its class. The shape is uniformly perfect. It is one of the smoothest Beets on the market, being free from fibrous side roots which are so objectionable. The flesh is a rich dark blood-red color, tender, crisp and deliciously sweet. It has a small, short top. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 55 cts., lb. \$2.

We can also supply the following varieties

	Pkt.		41b.		
Crosby's Egyptian	. \$0 10	\$0 20	\$0.50	\$1	80
Dewing's Blood Turnip	05	15	40	1	30
Edmand's Blood Turnip.	05	15	40	1	30
Long Smooth Blood	05	15	40	1	30
Nutting's Early Gem	10	20	50	1	80

SWISS CHARD

COMMON. Grown for the leaves only, and cooked like spinach. The midrib is prepared like asparagus. It is hardy and productive, with broad green leaves and large white midribs or chards of excellent quality; sown at different seasons of the year, giving successive greens. Pkt. 5 cts., oz. 15 cts., ½1b. 40 cts., lb. \$1.50. Lucullus. A new variety having green leaves which are remarkably crimped and curled, like savoy-leaved cabbage. Pkt. 10c., oz. 20 cts., ½1b. 55 cts., lb. \$2.

MANGEL-WURZEL

Golden Tankard. See page 26 for description. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.25.

Mammoth Long Red. For description see page 26. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.25.

SUGAR BEET

Giant Half-Sugar Rose. Fully described on page 26. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30. Vilmorin's Improved. See page 26. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

BRUSSELS SPROUTS

One ounce will produce 1,500 plants

Culture same as for late cabbage, but plant closer.

Half-Dwarf Improved. The stems are closely set with medium-sized, firm, and well-rounded Sprouts. Pkt. 10 cts., oz. 35 cts., ½ lb. 95 cts., lb. \$3.50.

CARROT

One ounce will sow 100 feet of row

Carrots give satisfactory results when sown in any good garden soil, if thoroughly and deeply worked; a sandy loam, well-manured, is the most desirable. For early crop, sow as early as the ground can be worked and for later crops, in the latitude of Newark, sow up to about June 15. It is best for garden culture to sow in rows 12 to 15 inches apart; cover with about ½ inch of soil and be careful to press the soil down firmly over the seeds. As soon as plants appear, use cultivator or wheel-hoe. When of sufficient size, thin out the plants to stand 2 to 3 inches between plants. We print full cultural directions on every bag.

Chantenay Half-Long. This is a medium-early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. It has a small top and is well shaped for frame use, allowing of close planting. The root is shaped broadest at the shoulder, tapering toward the base and running suddenly to a point, and is somewhat shorter than Danvers Half-Long. Pkt. 5 cts., oz. 15 cts., ½ lb. 45 cts., lb. \$1.60.

far the earliest of its type but its earliness does not affect in any way its size or quality. It is a half-long, cylindrical, blunt-pointed variety, with a very small tap-root and small, fine top. The shape and size are extremely uniform, averaging 6 to 7 inches in length and 1½ inches in diameter, clean-skinned, smooth, and easily pulled. The flesh is very finely grained, absolutely without any woody heart or core, and entirely free from stringiness and coarseness. The color of the flesh is a rich red-orange, and its flavor is of the finest. We highly recommend this sort as an excelent keeper. See colored illustration. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$3.

DANVERS HALF-LONG. This is an exceptionally fine Carrot for private garden use. Is slightly longer than Chantenay, tapering to a blunt point. The root is smooth and handsome, of an orange-red color, with sweet, crisp flesh. For main planting it has no superior, and when sown during June, it may be relied on to produce the very best crop of roots to store for winter. It is also used largely for stock feed, its size and solidity always insuring great weight per acre. Pkt. 5 cts., oz. 10 cts., ½ lb. 35 cts., lb. \$1.25.

Early Short-Top Forcing. A frame Carrot having a short top, permitting close planting. Excellent for the table. Root cylindrical, half-long, orange, smooth, and blunt. Pkt. 10 cts., oz. 25 cts., ¼lb. 60 cts., lb. \$2.25.

Half-Long Luc. This comparatively new variety is very popular for fancy table use. It is half-long, stump-rooted, and free from core. The flesh is of beautiful orange color, tender, sweet, and delicious. Pkt. 5 cts., oz. 15 cts., ½ lb. 45 cts., lb. \$1.60.

Carrots are now regarded as absolutely

essential to a complete diet. The are not only appetizing in flavor, but are far more nutritious than is generally supposed; they are more easily digested than any other root vegetable, and foot for foot of row they will yield a heavier weight than any other crop.

Long Orange, or Surrey. This long variety, of very good quality, is used both for field and garden culture in deep soils. The root grows 1 foot long, tapering from a 3-inch shoulder to a point. The leaves are strong and numerous. The flesh is of a deep orange color. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.25.

Nantes Half-Long Stump-rooted. Adapted for frame use. The smooth root is cylindrical with blunted end and of a bright orange color. The flesh is red, sweet, mild, and almost coreless. Top is small and short. A very attractive sort. Pkt. 10 cts., oz. 25 cts., 1/4lb. 70 cts., lb. \$2.50.

Oxheart, or Guerande. A stump-rooted sort with light, scant foliage. Root is about 5 inches long and 3 to 4 inches in diameter, bright orange-red, tender, and sweet. When grown in substantial soil, this is one of the finest Carrots for the table. Pkt. 5 cts., oz. 10 cts., 14lb. 35 cts., lb. \$1.25.

RUBICON HALF-LONG. One of the best for a general crop. Many of our customers use it with great success in early coldframes, while for succession and late crops it is unsurpassed.

The small roots taken out at the



One ounce will produce 1,500 plants CABBAGE

The best results are obtained from a well-drained heavy loam soil. Sow the early varieties in hotbeds in February, or better still, winter them over in coldframes. Sow from September 10 to 20 and in four or five weeks transplant to coldframes. Set plants down to the first leaf, burying all the stem. In the latitude of Newark, from March 15 to April 15, set out plants in open ground, 15 to 18 inches apart in rows which are 2 to 2½ feet apart. This earliest crop matures in June. For second-earlies, sow April 1 and plant out in May, the crop maturing in July and August. For late Cabbage, sow from May to June, setting the plants out in July, 1½ to 2 feet apart in rows 2½ to 3 feet apart. This crop matures from September to November. We print full cultural directions on early box. directions on every bag.

White butterflies breed **EXTRA-EARLY VARIETIES** Cabbage worms-Kill EARLY JERSEY WAKEFIELD. both Our strain of this excellent extra-

Early Jersey Wakefield Cabbage

early, pointed-head sort is without a parallel. The heads are small as compared with the larger Charleston Wakefield, but are solid and ex-tremely uniform in both green color and size. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6. Charleston Wakefield. A very fine, early, pointed-

head sort with heads large, remarkably uniform in size and shape, and fine for the home-garden. This Cabbage is 10 days later than the Early Jersey Wakefield but produces heads of a larger size heads of a larger size. Pkt. 10 cts., oz. 60 cts., ¼lb. \$1.65, lb. \$6.

COPENHAGEN MARKET. On its own merits Copen-

hagen Market has become a national standby in this country in the last five years. The heads are round, averaging 8 to 10

pounds in weight, surprisingly solid, with small core, and of excellent quality and unsurpassed uniformity. The light green saucer-shaped leaves are folded one over the other, tightly and compactly. The plants are short-stemmed, placing the heads just above the level of the ground. It is ready just as early as the Early Jersey Wakefield and can be planted as close as the Charleston Wakefield. Pkt. 15 cts., oz. \$1.25, 1/4 lb. \$3.45, lb. \$12.50.

SECOND-EARLY VARIETIES

Allhead Early. This fine Cabbage is considerably larger than any other of equal earliness. The deep, flat, large heads are very solid, heavy, and of astonishing uniformity, color, size, and form. Good for late use. Pkt. 10 cts., oz. 55 cts., ½ lb. \$1.50, lb. \$5.50.

All-Seasons. As its name implies, this is a reliable Cabbage under all conditions and is an excellent variety to use where only one planting of Cabbage is made for table use. It is second-early, round-headed, fine and solid, and of good quality. Pkt. 10 cts., oz. 55 cts., ¹/₄lb. \$1.50, lb. \$5.50.

Early Summer. A medium-sized, second-early va-

riety, flat-round in shape with light green, spreading outer leaves enclosing a solid head. An excellent keeper and does not burst readily. Pkt. 10 cts., oz. 55 cts., ¼ lb. \$1.50, lb. \$5.50.

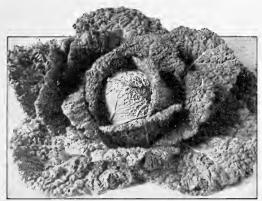
Newark Early Flat Dutch. A sure header of the medium-early class, producing flat, medium-sized heads of good quality. Pkt. 10 cts., oz. 55 cts., 14lb. \$1.50, lb. \$5.50.

UCCESSION. Those who are familiar with the different varieties of Cabbage have long recognized the superiority of our strain of Succession. This is a SUCCESSION. foremost Cabbage for all purposes, doing exceptionally well under ordinary conditions for either spring, sum-mer, or fall planting. The enormous, flat, solid heads are remarkably uniform and of fine quality. This is the most dependable Cabbage grown, is an excellent keeper, and will stand a lot of drought. Pkt. 10 cts., oz. 60 cts., ¼lb. \$1.65, lb. \$6.

Surehead. It is extremely popular with the private gardener, owing to its remarkable surety to head. These weigh from 10 to 15 pounds each, are remarkably uniform, hardy, fine in texture, of a large round flattened shape, sweetly flavored, and with few loose leaves. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6.

To Carry Cabbage Through Winter

Dig up all the heads to be put away, lay them compactly in a trench, deep enough and wide enough to cover all but the stems, when laid heads down. They may be laid singly or in pairs according to size. Draw all outside leaves closely around the heads, and pack tightly with soil. Then cover all but the roots with a thin layer of soil. As colder weather comes on increase the covering until only the ends of the roots show, and see that all is sloped off evenly to throw off rain. A portion of the trench may be protected from frost by covering the soil with straw, etc., to allow access during freezing weather.



Perfection Drumhead Savoy Cabbage

SAVOY CABBAGE

PERFECTION DRUMHEAD. This is the hardest heading, most satisfactory, and best all-round Savoy Cabbage. The plants are of strong growth, having only a few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed, making the heads pe-culiarly attractive. The flavor is far superior to the other varieties, deliciously mild, and of a smoothness which is not found in other Cabbages. Pkt. 10 cts., oz. 60 cts., ¼lb. \$1.65, lb. \$6.

RED CABBAGE

Danish Stonehead. This is a very heavy, hard-heading Cabbage and is of a dark red color. The heads attain a large size, are of an exceptionally fine quality, and we believe will please the most critical. Pkt. 15 cts., oz. \$1.10, 14lb. \$3, lb. \$11.

Mammoth Rock Red. This late standard variety produces very solid, 10-pound heads of intense dark red color. The plant is large with numerous spreading leaves and is sure-heading. Used very largely for pickling on account of its excellent flavor and attractive color and produces the largest heads of the red varieties. Pkt. 10 cts., oz. 80 cts., ½ lb. \$2.20, lb. \$8.

There is no more satisfactory crop to put away for the winter than Cabbage. It is easy to grow. easy to keep, and has great food value.

LATE or WINTER CABBAGE

Danish Ballhead, Tallstemmed. For late crop in a tall-stemmed, spherical, hardheading variety it cannot be excelled. A little later than Danish Roundhead and growing on a taller stem. Pkt. 15 cts., oz. \$1, \(^1\frac{1}{4}\)lb. \$2.75, lb. \$10.

Danish Roundhead, Shortstemmed. Has become very popular during the last few years, and we consider it one of the best keeping varieties ever originated. Heads are round, larger and earlier than Danish Ballhead, heavy and extremely hard. Our supply comes direct from Denmark and is sure to give complete satisfaction. Pkt. 15 cts., oz. \$1, 1/4lb. \$2.75, lb. \$10.



Late Flat Dutch Superb Cabbage

satisfaction. Pkt. 13 cts., oz. \$1, ½10. \$2.73, 10. \$10.

LATE FLAT DUTCH, SUPERB. This is considered by many as the very best of the late varieties. The heads grow very large and flat, of a bluish green color, with few outer leaves and on a short stem. They are extremely uniform and solid and it holds up well. We have selected our stock of this Cabbage for uniformity of size, shape, and quality, and believe that it cannot be improved upon. Pkt. 10 cts., oz. 50 cts., ½1b. \$1.40, lb. \$5.

CHINESE or CELERY **CABBAGE**

We advise that the seed be sown about August 1. Either start in frames and transplant, or simply sow where the plants are to remain in rows 2½ feet apart, thinning to 12 inches apart in the row. In all our experience we have never known of a novelty which has taken greater strides in popularity than the Chinese Cabbage.

This is now commonly seen on the markets and has met with a great success. We are very enthusiastic about this Chinese Cabbage and strongly advise that you include this when planting your garden for this year. It is very easily grown and takes very little space, both points of first importance.

This delicious Chinese vegetable belongs to the Cabbage family and closely resembles a well-grown Cos lettuce, but is heavier. The light green, crumpled-leaved heads arc very tender and of a delicious flavor. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6.

Wong Bok. This is the original Chinese-grown strain, producing a heavier and more solid head than the Pe-Tsai variety. Has a deliciously mild Cabbage flavor, and the pale green, closely wrapped leaves blanch to almost pure white. Our select strain produces heads of remarkable solidity. Pkt. 10 cts., oz. 80 cts., 14lb. \$2,20, 11. \$60.





Early Snowball Cauliflower

CAULIFLOWER

One ounce will produce 1,000 plants

Cauliflower will not grow well during hot weather. For early spring crop, seed should be sown in a hotbed, coldframe, or window during February, never later than March 10. The ing February, never later than March 10. The plants may be set out like cabbage, right after frost has gone. These will head during June. We strongly advise the amateur to grow Cauliflower only as a fall crop; it grows more easily at that time. The seed is sown about May 20. Plants may be set out July 15. With good care, they will grow slowly until the cool nights of September, when they develop residly into September, when they develop rapidly into strong, leafy plants, and a strong plant nearly always produces a good flower. As the flowers form, gather the leaves together and tie them at the top, to prevent injury from sun and frost.

Early Dwarf Erfurt. In this variety we have one of the best for very early outside culture. The growth is dwarf and compact, with short,

Early Snowball Cauliflower

broad leaves and stems, producing fine, large, clean white heads of even surface and attractive appearance. It does equally well as a fall crop. Pkt. 20 cts., ½ 0.2. \$1, 0.2. \$3.25, ½ lb. \$12.

Early Snowball. This is primarily an extra-early variety but is of such excellence that it has become popular for later use as well, having displaced many of the large late sorts for fall use. It is decidedly of finer quality and produces far superior snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and is grown extensively under glass during winter and spring being of dwarf growth. Its close growing compact hebit en ables extensively under glass during winter and spring, being of dwarf growth. Its close-growing, compact habit enables the home-gardener to plant one-third more on the same space of ground than can be done with other varieties. Pkt. 20 cts., ¼oz. \$1.25, oz. \$4, ¼lb. \$14.

FORBES' SUPERIOR EXTRA-EARLY. In all our experience we have never found a variety which will produce a Cauliflower of finer appearance than this selected strain. For forcing under glass or for extreme early outside growing, our stock is unequaled. This is the first Cauliflower to flower and produces beautiful large, white, smooth-surfaced heads such as are required for fancy table use. It is dwarf and compact in growth, with short leaves but ample to protect the flower. The heads are deep and very solid and of the very finest quality. Pkt. 25 cts., \(\frac{1}{4}\text{oz.}\) \(\frac{5}{4}\text{oz.}\) \(\frac{5}{4}\text{lb.}\) \(\frac{5}{20}\text{.}\)

CHERVIL, CURLED One ounce will sow 100 feet of row

Cultivation same as parsley. The young, aromatic leaves are used in soups and salads. Leaves are slight, bright green, crisp, curled, and very much divided. Pkt. 5 cts., oz. 20 cts., 1/4lb. 55 cts., lb. \$2.

CHICORY

One ounce will sow 100 feet of row

Large-rooted, or Coffee. The soil should be light and rich. Sow seed about May 1 in rows 2 to 2½ feet apart. Cover firmly with ½ inch of soil. Thin to 6 inches apart and cultivate well. The roots will be ready to dig in the fall and when dried are used as an adulter-ant for coffee. Plant grows large leaves and thick stalks. The young leaves sprouted from one-year-old roots are excellent as a salad. We print full cultural directions on every bag. Pkt. 10 cts., oz. 40 cts., 14lb. \$1.10, lb. \$4.

WITLOOF, or FRENCH ENDIVE. The seed should be sown in the open ground in a light and moderately rich soil not later than June, in rows 12 to 18 inches apart, thinning out plants to 8 inches apart. The plant forms long, parsnip-shaped roots, and these should be lifted in the fall, cutting off the leaves 1½ inches above the neck and then stored in a cool place until wanted for forcing. Sort the roots according to size. The roots should be planted in a trench 16 to 18 inches deep and placed upright, about 1½ to 2 inches apart, so that the neck of the root is about 9 inches below the level of the trench. The roots should be covered with a light soil, muck, or peat. If quicker growth is desired, use fresh horse-manure, about 2 feet deep; for bottom heat, cover manure with 8 inches of soil, then plant roots. It requires about a month to force the roots, and the heads are cut off with a small portion of the root-neck attached. It is remarkable for the width of its leaves and the great size of its ribs and stalks. The roots, when grown in trenches as above, produce the well known French Endive, which is becoming very popular as a winter salad. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.10, lb. \$4.

COLLARDS, GEORGIA

One ounce will produce 1,000 plants

Cultivation same as cabbage. A loose-leaved form of cabbage. Grows 2 to 3 feet high, forming at the top of its rather long stem a cluster of leaves which are tender and delicate when cooked. Pkt. 5 cts., oz. 20 cts., 14lb. 55 cts., lb. \$2.

CORNSALAD, BROAD-LEAVED

One ounce for 100 feet of row

Hardy little plants, forming rosettes of tender, edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use. Sow during August and September, in rows 1 foot apart. Cover with ½inch of fine pulverized soil, pressed firmly to insure good germination. Thin plants to 3 inches apart in the row. Pkt. 5 cts., oz. 25 cts., ½ lb. 70 cts., lb. \$2.50.

CRESS

Curled, or Pepper Grass. Sow thickly in pots indoors, or in open ground. Cut while quite young, when it makes a deliciously pungent salad. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

Thrives best alongside running water; may also be grown in tubs anywhere if water is changed. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6.

DANDELION

Sow and cultivate same as lettuce

Common, or French. This is the well-known Dandelion. Very early and vigorous in growth, producing leaves of bitter flavor used as a salad. Pkt. 10 cts., oz. \$1.30, ¼lb. \$3.50.

Improved Thick-leaved, or Cabbaging. A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft. Pkt. 10 cts., oz. \$1.40, 1/1b. \$3.75.

CELERY

One ounce of seed will produce 3,000 plants

Success with Celery requires a very rich soil and plenty of water. For the latitude of Newark, sow the seed in shallow boxes indoors from February 20 to April 20, or in the open ground as soon as the ground is fit to work. Just cover with finely pulverized soil and firm down over seed. Temperature should not exceed 60 degrees Fahr., and bed should be kept moist. When plants are 2 inches high, transplant to stand 3 inches apart each way. When 4 inches high, shear off tops to make plants stocky. When 5 inches high (in June or July) cut off lower half of roots and set plants out 6 to 8 inches apart in rows 3 feet apart. Do not fail to press soil firmly around each plant. Keep free from weeds. About August 15, plants should be handled, i. e., the top leaves should be gathered together and earth should be drawn about each plant up to one-third of its height, allowing no soil to fall between the stalks. Pack firmly to keep leaves from spreading. Repeat this process every few days and finally spade the soil from between the rows, banking it up to the top on each side of the row so that only the top leaves are visible. We print full cultural directions on every hag We print full cultural directions on every bag.

Giant Pascal. A vigorous, compact variety; one of the best for fall and winter use. Stalks short, broad, very thick, crisp, and tender, blanching readily to a yellowish white color; a very good keeper. Pkt. 5 cts., oz. 40 cts., ¼lb. \$1.10, lb. \$4.

GOLDEN SELF-BLANCHING. Our stock of this famous variety, now considered the standard for early use, is unvariety, now considered the standard for early use, is unsurpassed. The plants produced by our seed are compact and stocky, with yellowish green foliage turning to golden yellow. Stalks are very thick, broad, solid, and crisp, of the finest nutty flavor and natural ivory-white color. Pkt. 10 cts., oz. \$1.50, ¼lb. \$5.

Magnificent. An excellent green Celery for the table; longkeeping, with very large hearts of a fine golden yellow when blanched. Pkt. 10 cts., oz. 80 cts., ¼lb. \$2.20, lb. \$8.

blanched. Pkt. 10 cts., oz. 80 cts., ¾lb. \$2.20, lb. \$8.

NEWARK MARKET. This green, easy-blanching strain was first introduced by us in 1913. The stalks are very large and heavy; broad, solid, crisp, tender, and of a most excellent nut-like flavor and white color. The hearts are exceptionally large and firm and of a creamy yellow color. It blanches very quickly and easily and when boarded up grows immense, tall stalks. It is more vigorous than the Golden Self-blanching, and has a most attractive appearance. Pkt. 20 cts., oz. \$2.50, ¼lb. \$8.25.

White Plume Perfected. An early, distinct variety, with a silver-white color in its inner leaves, stalks, and heart. Pkt. 10 cts., oz. 55 cts., ¼lb. \$1.50, lb. \$5.50.

Winter King. A very popular winter Celery and one of the very best keepers. Pkt. 10 cts., oz. \$1, ¼lb. \$2.75, lb. \$10.

CELERIAC (Turnip-Rooted Celery)

Sow about April 20, covering the seed with about ½inch of soil, firming it down well. Thin the seedlings out to about 1 inch apart and when large enough, transplant to rows 2 feet apart placing the plants about 5 inches apart in the row.

Large Smooth Dwarf Moonarchie. This strain is fine-grained, free from the side roots which are usually found on most varieties, has a short top, and produces a large, smooth almost spherical root of fine quality. Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$1.65, lb. \$6.



Newark Market Celery

CUCUMBER

One ounce will plant 50 hills

A warm, sandy loam, enriched with well-rotted manure, is best. In the latitude of Newark sow in hills 4 feet apart each way, dropping 10 or 12 seeds in each hill and cover firmly. For a succession, sow every 10 to 12 days. Thin to three or four plants to the hill. For pickling varieties sow fron June 15 to July 10. We advise that all fullsized Cucumbers should be picked, whether required or not; if they are left on the vines, they will diminish the productiveness.

THE FORBES' PROLIFIC WHITE SPINE. There is no better Cucumber for the home-garden than this. The vines are strong, resisting blight well, and therefore vigorous enough to produce an abundant crop of fruit throughout the season. The fruits are long, just stout enough to be symmetrical, intensely dark green in color with lighter shading at the blossom end. The flesh is white, crisp, tender, and of delicious flavor. Pkt. 5 cts., oz. 20 cts., ¼lb. 55 cts., lb. \$2.

Early Green Cluster. An early, pickling variety, bearing fruits in clusters of two or three. If picked frequently, the vine continues to bear for a long time. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. \$1.25.

Extra-Early Green Prolific. This variety is very desirable for pickling. Fruits are produced in great abundance. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.25.

Japanese Climbing. This variety can be grown on a trellis, producing fruits of dark green color and good quality. Pkt. 5 cts., oz. 15 cts., ½1b. 45 cts., lb. \$1.60.

Davis Perfect. Our stock of this excellent early Cuavis Ferfect. Our stock of this excellent early Cucumber is a delightful surprise to those who use it. The long, even fruits are of comparatively small diameter and of an intensely dark, rich green color extending almost to the tip. The vines are of strong growth and very prolific. The handsome and regular fruits have fine, solid, white flesh of a superior quality, with very few seed. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40c., lb. \$1.50 Ib. \$1.50.

Jersey Pickling. The fruits are slender, cylindrical, crisp, and tender. Desirable for pickling. Pkt. 5 cts., oz. 10 cts., ½lb. 35 cts., lb. \$1.25.

Long Green Improved. The very vigorous and productive vines bear beautiful dark green fruits, 12 to 15 inches long. Largely used for pickles. Pkt. 5 cts., oz. 20 cts., 14lb. 50 cts., lb. \$1.75.

fruited sort, used exclusively for pickling. The fruit is 2 inches long and 1 inch in diameter. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 50 cts., lb. \$1.75.

SUGAR or SWEET CORN

One quart will plant about 200 hills

Average garden soil is very satisfactory. Sow after the ground becomes warm; first planting may generally be made about May 15 in the latitude of Newark. Continuc successive plantings every two or three weeks until of Newark. Continue successive plantings every two of three weeks until the end of July. Plant 1 inch deep in hills, 1 foot apart in rows 3 feet apart, dropping 6 kernels to each hill. Thin to 3 plants per hill. With large varie-ties make hills 4 feet apart each way. Hoe frequently, keeping free from weeds, and draw soil up to the stem; break off all side shoots.

FIRST-EARLY VARIETIES

Ready for use in 60 to 65 days

DAYBREAK. The first good extra-early Sweet Corn to come in; slightly carlier than Golden Bantam but not so sweet, although it has an excellent quality and flavor. Stalks average 4 feet in height and the well-filled white ears average 7 inches in length. They resemble White Cory ears in size and shape, are 8-rowed, and grow close to the stalk. We urge every private gardener who is looking for the best to try this one. Pkt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.50.

FORBES' NEW EARLY. This variety, introduced by us in 1912, has attained great popularity both among market growers and home-gardeners. While not the earliest of all, it is the first early sort that has really good quality. In fact, many of our customers use it for a general crop. It is probably the best variety to plant about July 10 for a catch crop before frost, after it is too late to plant any but the early sorts. The plant grows 5 to 6 feet in height; the ears are 12-rowed and well filled to the tip. Pl+ 15 ets. pt. 30 ets. of. 50 ets. pk. \$3.50. Pkt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.50.

MEDIUM-EARLY VARIETIES

Ready for use in 70 to 75 days

BANTAM EVERGREEN. A cross between Golden Bantam and Stowell's Evergreen which has resulted in a perfect combination of the qualities of these well-known sorts. It has the attractive flavor and color of Golden Bantam and the large, deep set grains of Stowell's Evergreen. Pkt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.50.

BLACK MEXICAN. This is an interesting variety and one of the best second-early sorts where tenderness and sweetness are desired. The stalks grow about 6½ feet high, producing ears usually 8 inches long and 8-rowed. The dry grain is dark bluish black. The ripe Corn is of the same color, but when "green" is white. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.

Early Champion. A second-early Corn of exceptional merit and one of the best sorts to succeed the first-early varieties. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.

Early Evergreen. This excellent variety resembles Stowell's Evergreen, but matures about 10 days earlier. Pkt. 10 cts., pt. 25 cts., qt. 45 cts.,

Early Mammoth. A large-eared, 12-rowed variety of good quality. It has very deep-grained ears, well filled at both tip and butt, and of good flavor. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.

GOLDEN BANTAM. Probably the most popular variety grown. The plant is only 4 to 5 feet high and it grows so compactly that it may find a place in the smallest garden. The ears, though small, are of a most convenient size for the table, just right to serve whole. They are filled from butt to tip with deep, broad grains of attractive color and most delightful flavor. Pkt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.50.

Corn will not stand "wet feet," and therefore should be planted on well-drained land, never in a low, damp situation.

COOKING CORN

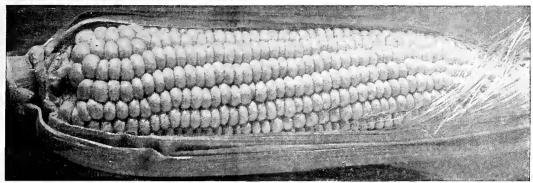
Do you know that Sweet Corn should be put into cold water and brought slowly to boiling point? This prevents hardening of the albumen. Cooked thus, it may be eaten with impunity by those who ordinarily cannot digest it.

DRIED CORN

If you have a surplus of Corn it may be preserved by drying. Cut it off the cob while "in the milk." Dry in the sun for one day and finish over the stove. Put away in glass jars. When needed, soak in water for twelve hours and boil as usual. Corn preserved thus retains its natural flavor.



Golden Bantam Sweet Corn



Forbes' New Early Sweet Corn

LATE SUGAR or SWEET CORN Ready for use in 80 to 85 days

COUNTRY GENTLEMAN. This extremely popular variety has a small white cob densely packed with irregular rows of very long, slender, white "shoe-peg" grains of excellent quality. The ears are 7 to 8 inches long, produced on a 6½- to 7-foot stalk. Some stalks yield 3 ears each. We consider it one of the best-flavored Sweet Corns for the private garden. It has become very popular in home-gardens, and if you are not already acquainted with this variety, we certainly urge you to try it. Pkt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.50.

STOWELL'S EVERGREEN. For many years this has been the standard late variety. Ears are very white, having deep-set kernels of very fine quality, remaining in a green state for a long period. They are 7 to 9 inches long and 16- to 18-rowed; the stalks grow 7½ feet high. Our stock has been very carefully grown and selected to produce ears well-filled at both butt and tip and of fine uniformity. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.

POP-CORN

How many boys have started their gardening activities with a crop of Pop-corn? It appeals to every boy; in a measure because it is easily grown, and produces a substantial crop, but principally because he has a lively interest in the disposal of the crop.

We will supply one packet of each of the three varieties for 25 cts.

Queen's Golden. The ears are comparatively large and the deep yellow kernels pop to a pure white color. Pkt. 10 cts., pt. 15 cts., qt. 25 cts.

White Rice. This is the old standard, very handsome, prolific white variety. The ears are 5 to 7 inches long with long, pointed kernels somewhat resembling rice. It is a heavy yielder, late maturing and considered one of the best Corns for popping. Pkt. 10 cts., pt. 15 cts., qt. 25 cts.

White Pearl. A very popular sort, with small roundish seeds. It ripens thoroughly, and pops perfectly. Pkt. 10 cts., pt. 15 cts., qt. 25 cts.

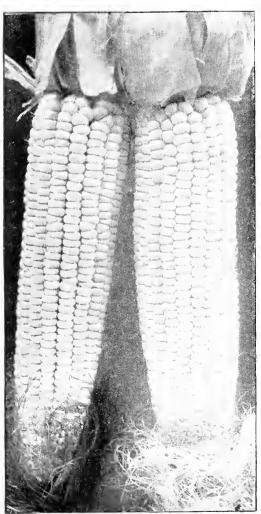
HORSE-RADISH ROOTS

Horse-Radish is grown from roots. Mark off the rows 2½ feet apart, and set the roots 18 inches apart in the rows, the small ends down and the tops 1 to 3 inches below the surface.

MALINER KREN, or BOHEMIAN. A variety from Bohemia, far superior to the standard variety and producing very large, pure white roots. Strong sets, 25 cts. for 10, \$1.50 per 100.

Ordinary. The standard sort; very popular. Roots produced in New Jersey. Strong sets, 20 cts. for 10, \$1.25 per 100.

Late Mammoth. Produces the largest ears of any Sweet Corn, sometimes reaching 12 inches in length. They are 16- to 18-rowed, sweet, tender, and delicious. Stalks grow about 8 feet high. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., pk. \$3.25.



Stowell's Evergreen Sweet Corn

EGGPLANT One ounce will produce about 1,000 plants

Any good garden soil will serve, but fertilizing will repay. In the latitude of New York City, start seed in warm greenhouse or hotbed in March or April. As the seed is slow to germinate, press soil firmly when covering. Be careful not germinate, press soil firmly when covering. Be careful not to check growth by exposure. When plants are 2 inches high transplant to 3-inch pots. Set out in open ground about June 1, allowing 2½ feet between plants each way. Hoe frequently, keeping the soil loose and fine. As the season advances it is well to cover soil with a mulch of straw 2 inches deep to preserve the moisture during the hot weather. Eggplants do best in warm weather. We print full cultural directions on every bag.

Black Beauty. This is the earliest and best of all the large-fruited Eggplants. Our stock produces fruits as large as and 10 days earlier than the older strain, New York Improved Spineless. The bushes are well rounded, sturdy, branching freely near the ground. The large fruits are thick, heavy at the base and reducing toward the stem, of a rich lustrous dark purplish black color, over the entire fruit. The stem and calyx are bright green, making a fine contrast and are entirely spineless. The making a fine contrast and are entirely spineless. The fruits set freely and develop rapidly. Use this for your main planting. Pkt. 10 cts., oz. 70 cts., ¼lb. \$1.90.

Early Long Purple. An early variety with club-shaped dark purple fruits 6 to 8 inches long. Very productive and of fine quality. Pkt. 10 cts., oz. 65 cts., 14lb. \$1.75.

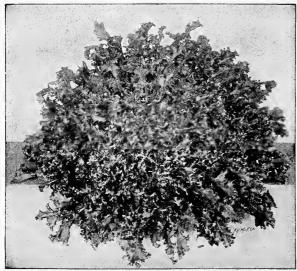
NEW JERSEY IMPROVED. This is a very productive and early strain, and is considered one of the very best in cultivation. The plant is of low branching habit and is quite free from spines, with leaves of a light green shade. The fruits are very large and smooth, heavier at the base and narrowing toward the stem end and are of a fine deep purplish black color. Pkt. 10 cts., oz. 65 cts., ¼lb. \$1.75.



New York Improved Spineless. A very excellent standard variety growing strong bushes, which are larger than the Black Beauty and better in that respect for keeping the "eggs" off the ground. The large dark purplish black fruits are heavy at the blossom end and narrow toward the stem end, and are smooth and of fine quality. Pkt. 10 cts., oz. 65 cts., ½ lb. \$1.75

One ounce will sow 150 feet of row **ENDIVE**

Any garden soil will do. For an early supply sow, in the latitude of New York, about April 15. As it is used mainly in fall months, the main sowings are made



Mammoth Bordeaux Curled Endive

in June and July, in rows about 1½ feet apart, covering seed firmly with about ½ inch of soil. When the plants are of sufficient size, thin to 8 to 12 inches apart in the row. Keep clear of weeds. When nearly full grown, gather the outer leaves together in conical form and tie the tips together in order to blanch the heart of the plant. Three to six weeks are required for blanching. Endive is one of the best salads for fall and winter use; it is also desirable for greens and for flavoring soups and stews. We print full cultural directions on every bag.

Broad-leaved Batavian. Rosette often 16 inches in diameter with broad, twisted, or waved green leaves and thick white midribs. Makes a fine "head" and blanches easily. The most extensively grown variety. Pkt. 5 cts., oz. 25 cts., ¼lb. 70 cts., lb. \$2.60.

Green Curled Winter. A hardy variety forming a rosette 16 to 18 inches across, with very curly leaves and rosy colored midribs. Fine for an autumn crop. Pkt. 5 cts., oz. 25 cts., ¼lb. autumn crop. I 70 cts., lb. \$2.60.

MAMMOTH BORDEAUX CURLED. This fine variety attains large size, growing 20 inches in diameter. The center grows very full and close. One of the hardiest kinds, suitable for summer and autumn. Pkt. 5 cts., oz. 25c., 1/4lb. 70 cts., lb. \$2.60.

Weedless gardens are much more interesting and productive than weedy gardens. Planet Jr. garden implements make weeding easy. See descriptions on page 48.

KALE, or BORECOLE One ounce will sow 200 feet of row

For a late fall or early winter crop sow early in June in the latitude of Newark; for spring crop, sow in September and cover with straw for winter. Sow in drills tember and cover with straw for winter. Sow in drills 1½ to 2 feet apart, so that plants may be cultivated when small. Cover seed firmly with ½inch of soil. Thin or transplant plants to 1½ or 2 feet apart in the row. A frost greatly improves the quality. Used extensively as greens. We print full cultural directions on every bag.

WARF GREEN CURLED SCOTCH. This is one of the best Kales for spring sowing in the North and is the principal sort grown in the South for the northern markets. It is hardy and will remain over northern markets. It is hardy and win remain over winter in any locality where the temperature does not go below zero. Rarely exceeds 18 inches in height; finely curled, spreading, bright green, long leaves. Pkt. 5 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Blue Curled Dwarf Siberian. Vigorous and hardy, dwarf, of spreading habit with bluish green foli-age, curled and crumpled at the edges. Will stand longer than any other sort before running to seed. Pkt. 5 cts., oz. 30 cts., ½lb. 75 cts., lb. \$2.75.



American Flag Leek

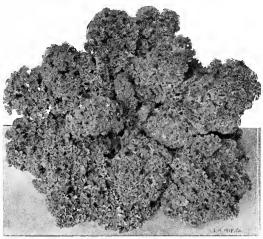
LEEK

One ounce will sow 100 feet of row

A deep, rich light soil is best. Sow in early spring (about April 1 in the latitude of Newark) in rows 12 inches apart and 1/2 inch deep. Cover firmly. Thin plants to 6 inches apart in the row and draw the soil about them when cultivating. If long white, tender Leeks are desired, transplant when 6 inches high, setting 4 inches apart in trenches about 2 feet apart, and gradually earth up to the top of the neck when cultivating.

American Flag. A very fine, early variety and a strong quick grower of mild flavor. The stems are 2 inches in diameter and blanch easily as high as 10 inches from the root. Pkt. 10 cts., oz. 35 cts., ¼lb. 90 cts., Ib. \$3.50.

GIANT ITALIAN. Desirable for private use, being very hardy, long-keeping and equally as good for winter use, when vegetables are scarce, as for a fall crop. Stem short, 6 to 8 inches long, but very thick, often 3 inches in diameter; leaves dark green. Pkt. 10 cts., oz. 40 cts., \(\frac{1}{4} \)lb. \(\frac{1}{6} 1.10, \)lb. \(\frac{8}{4} \).



Dwarf Green Curled Scotch Kale

KOHLRABI

One ounce will sow 200 feet of row

Sow at intervals from April 15 to June, in drills 1½ feet apart, covering firmly with ½ inch of soil. Transplant or thin out as needed. Kohlrabi may also be sown piant or thin out as needed. Rolliadi may also be sown in hotbeds about February 15 and planted out after frost. Sowings may be made the latter part of July for fall use. They should be used when less than 3 inches in diameter.

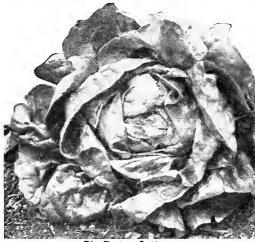
Early Purple. Very early, with small top; bulbs of medium size; purple; flesh white. Pkt. 5 cts., oz. 35 cts., ½1b. 95 cts., lb. \$3.50.

Large White Vienna. This variety is large, with greenish white skin and tender white flesh. The leaves are larger and more numerous than the short-leaved strain of White Vienna. Pkt. 5 cts., oz. 35 cts., 1/4lb. 95 cts., lb. \$3.50.

SMOOTH WHITE VIENNA, SHORT-LEAVED. A handsome, very early variety with few short leaves. Smooth white bulbs of medium size and fine quality, ready for table two and a half months after sowing. The bulbs are of best quality for the table if they are used when about 2 inches in diameter. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.10, lb. \$4.



Smooth White Vienna Short-leaved Kohlrabi



Big Boston Lettuce

CHAMPION OF ALL. A very fine, large-heading sort of the Big Boston type. It succeeds best as a spring or late fall crop, but not so well during hot weather. The plant is large and forms a close solid head. Pkt. 5 cts., oz. 25 cts., ¼1b. 75 cts., lb. 82.50. Iceberg. A heading variety, producing large, conical-shaped heads. Outer leaves light green, curly and finely fringed. Hearts a beautiful white, crisp, and tender. Use this sort during the hot summer months. Pkt. 5 cts., oz. 20 cts., ¼1b. 50 cts., lb. \$1.75.

Mammoth Black-seeded Butter. An cy reinely valuable sort, especially for summer crop. It is one of the few that will stand extreme heat. It is equally good at other seasons. The plant is large; the heads solid, compact, tender and of rich buttery flavor. Pkt. 5 cts., oz. 15 cts., 14 lb. 40 cts., lb. \$1.50.

MAY KING. This extremely early, compact-heading Lettuce is fine for outdoor use, maturing sooner than other heading varietics. Pkt. 5 cts., oz. 20 cts.,

cettuce is the for outdoor use, maturing sooner than other heading varieties. Pkt. 5 cts., oz. 20 cts., 1/4lb. 50 cts., lb. \$1.75.

Mignonette. A small, sturdy, all-head Lettuce; outside leaves tinged russet; hearts yellow, tender, and crisp. Very early, hardy, long standing, and fine for late fall crop in coldframes. Pkt. 5 cts., oz. 20 cts., 1/4lb. 55 cts., lb. \$2.



Grand Rapids Lettuce

LETTUCE

One ounce will produce from 2,000 to 3,000 plants

HEADING VARIETIES

Lettuce may be grown in every garden. If the soil is heavy, make it light by mixing in either coal or wood-ashes, or even sand. Well-rotted stable manure should be well mixed in the soil. If this cannot be secured, use a liberal dressing of good commercial fertilizer, which should be raked in after digging. Sow seed as soon as ground can be worked, and thin out as desired, If for heading, leave plants 8 to 10 inches apart. If for cutting, they may be left much closer. Successive sowings may be made until about August 5. Constant cultivation is absolutely necessary.

BIG BOSTON. This fine variety is extremely popular for outdoor culture in the spring and fall, and for coldframes. The large, flattened heads are compact, solid, and crisp. The broad leaves are light green in color, slightly tinged with reddish brown. The quality is excellent, and we recommend it as one of the best home-garden Lettuces. Pkt. 5 cts., oz. 20 cts., ¹₄Ib. 55 cts., Ib. \$2.



Trianon Cos Lettuce

Salamander. A variety which stands the hot weather remarkably well. It forms a large, compact, light green plant; the broad, overlapping leaves blanching the inner ones to perfection. A very fine outdoor Lettuce. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.

TWENTIETH CENTURY. An excellent variety for general crop and particularly good for usc during summer, when most other sorts will not thrive on account of the heat. It has a very solid heart, the leaves of which are closely packed. The inner leaves are thick, and of true "buttery" character. It is very tender, quite crisp, and the flavor is excellent. Pkt. 5 cts., oz. 25 cts., 141b. 70 cts., lb. \$2.50.

UNRIVALED. This is a selection from the famous Big Boston, but the whole plant is lighter in color and it is superior in flavor and tenderness. It will not stand extreme heat, but succeeds well during any other season. Pkt. 5 cts., oz. 20 cts., ¼lb. 55 cts., lb. \$2.

Wayahead. A good variety for all-round use. Heads are pale green in color, and it is always very tender and of good flavor. Pkt. 5 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

LETTUCE, LOOSE-LEAVED

Black-seeded Simpson. A very large sort with light yellowish green leaves of surprising tenderness. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

EARLY CURLED SIMPSON. Forms a mass of curly leaves; earlier than head Lettuce. Pkt. 5 cts., oz. 15c., ¼lb. 40 cts., lb. \$1.50.

Early Prize Head. Bright green, tinged with brownish red. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.

GRAND RAPIDS. This is the best loose-leaved Let-RAND RAPIDS. In its the best loose-leaved Lettuce, being of quick growth. It forms loose clusters of large, thin, bright green leaves, finely crimped at the edges. Pkt. 5 cts., oz. 20 cts., 14lb. 55 cts., lb. \$2

ROMAINE, or COS LETTUCE

Trianon. The leader of this class of Lettuces. Head tall and compact. Leaves are light green, and of a long narrow spoon shape. Pkt. 5 cts., oz. 20 cts., 1/4lb. 55 cts., lb. \$2.

OKRA, or GUMBO One ounce will sow 100 feet of row

Use a rich garden soil. Sow after soil is warm, in rows 3 feet apart, plants being 12 inches apart in the row. Use while still young and tender. The pods are sliced and used for soups, stews, etc.

Dwarf Prolific. Of dwarf, stocky growth, very early and prolific. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts.,

PERKINS' MAMMOTH. Pods are deep green, long, slender, and very tender if used when young. Pkt. 5c., oz. 10 cts., ¼lb. 25 cts., lb. 80 cts.

White Velvet. Early maturing, and very productive. The pods are creamy white. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., Ib. 75 cts.



Pure-Culture American Mushroom Spawn

MUSHROOM SPAWN

One brick will spawn an area of 8 or 9 square feet We shall be glad to send you a copy of our "Mush-room Culture." Free on application. Free on application.

Pure-Culture, American. Our American Pure-Culture Spawn is grown from creamy white specimens of perfect form and size. Brick, 35 cts.; 10 bricks, \$3; 100 bricks, \$25.

MUSTARD

Used for Greens and Salads

FORDHOOK FANCY. Has finely curled leaves of a deep green color with edges deeply cut. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.60.

Southern Giant Curled. The leaves are large, light yellowish green, much frilled at the edges. Pkt. 5 cts.,

oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

White, or English. The popular English sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

One ounce will plant 50 hills MUSKMELON, or CANTALOUPE

Plant in hills 4 feet apart, dropping 6 or 8 seeds to the hill. When large enough, thin out to 4 strong plants. If small beetles appear, dust with slaked lime. Spray with Bordeaux to prevent blight, and cultivate freely till the vines cover the ground.

GREEN-FLESHED VARIETIES

Extra-Early Hackensack. Fruits are round, slightly flattened, with well-defined ribs and strong netting. Flesh is juicy and of fine flavor. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.

HONEY DEW. This is the pale green-skinned variety that has become so popular in our fruit stores. It will grow well in the vicinity of Newark. Pkt. 10 cts., oz. 40 cts., ½Ib. \$1.10, Ib. \$4.

Jenny Lind. An early, productive sort with small, round-flat fruits of attractive color. Very sweet and of

fine flavor. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.40.

MARYLAND. A happy combination of earliness, productiveness, quality, and size. Vines are strong and vigorous, producing slightly oval melons of fine, regular form and size, closely netted. Skin is light golden ripening very close to the skin. Pkt. 10 cts., oz. 30 cts., 141b. 75 cts., 1b. \$2.75. Rocky Ford, or Netted Gem. This is a vigorous, medium-early variety. Fruits are oval, slightly ribbed, and covered with fine netting. The flesh is thick, green, and highly flavored. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.25.

SALMON-FLESHED VARIETIES

Burrell's Gem. An oval-shaped melon of the Rocky Ford type, but with rich, thick, luscious, salmon-colored flesh. Fruits are medium sized, slightly ribbed, with small seed cavity. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.

Emerald Gem. The thick, salmon-colored flesh is gran-ular, rich, and luscious. Very largely grown in the home garden on account of its sweetness, and convenient size. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

Tip Top, or Surprise. Fruits large, nearly round, slightly netted. Flesh deep salmon-colored, of delicious quality. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 50 cts., lb. \$1.75.

One ounce will plant about 20 hills WATERMELON

A rich soil is necessary; hills should be 8 feet apart each way. In warm, sandy soils in the latitude of Newark, fine crops are often obtained, if plantings are made in May. Plant 8 to 10 seeds to the hill, covering 1 inch. When plants form first leaves, thin to 3 plants to the hill. At the appearance of insect attack, dust freely with tobacco dust.

Florida Favorite. A splendid melon of large size and excellent quality. Flesh is very deep red and sweet. Pkt. 5 cts., oz. 15 cts., ½1b. 40 cts., lb.

HARRIS' EARLIEST. An extra-early melon of excellent quality. Slightly oval, with irregularly mottled broad stripes of light and dark green. Flesh bright red, sweet, and crisp. One of the best for the North. Pkt. 5 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.60.

Kleckley's Sweets. Fruits oblong, dark green. The flesh is very bright, rich red, and exceedingly sweet. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.30.

TOM WATSON. Grows very large-sized, long melons of very dark green color. Flesh rich red and very sweet. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

CITRON. Round, dark green fruits; flesh white and solid; used only for preserving. Pkt. 5 cts., oz. 15 cts., ½1b. 40 cts., lb. \$1.30.

ONION

One ounce will sow 100 feet of row

Soil should be well fertilized. For early crop, sow seed in coldframes in February, transplanting when large enough to handle. Open-ground sowing should be made right after frost has gone. Sow ½ inch deep in rows 12 inches apart. If thinning is needed, the young plants may be used for salad. Keep free from weeds. Care should be taken in cultivating not to go too deep and not to cover the bulbs. We print full cultural directions on every bag.

RED VARIETIES

Extra-Early Flat Red. Bulb flat, of a coppery red color. Hardy, very uniform in size and color, and of moderately strong flavor. Close-grained white flesh, tinged with light purple. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.75. LARGE RED WETHERSFIELD. A standard variety with large, purplish red, flat bulbs. Flesh is firm, purplish white, rather strongly flavored, but pleasant. One of the best keepers. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.75.

WHITE VARIETIES

Mammoth Silver King. This is the largest flat white Summer Onion grown. Skin silvery white; flesh white, tender and mild-flavored. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.40, lb. \$5.

White Bunch. The earliest maturing Onion, excellent for salads and eating green. Pkt. 10 cts., oz. 50 cts.,

1/4 lb. \$1.40, lb. \$5.

White Portugal, or Silverskin. Mature bulbs are of medium size, rather flat, of mild flavor, with beautiful silver-white skin. Excellent for table use, pickles, or salad. One of the very best for summer use. Pkt. 10 cts., oz. 40 cts., ½lb. \$1.10, lb. \$4.

White Queen. A very early variety used for pickling and salads. Pkt. 10 cts., oz. 50 cts., 14lb. \$1.40, lb. \$5.

YELLOW VARIETIES

Michigan, or Ohio Yellow Globe. Bulbs are large, globe-shaped with small neck. The skin is yellow, tinged with orange; flesh is creamy white, mild, and of fine quality. Fine for keeping. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.75.

Prizetaker. One of the largest Onions grown, nearly globular in form. Skin is yellowish brown; flesh is creamy white, very mild, tender, and of fine flavor. Fine for fall and early winter use. Pkt. 10 cts., oz. 35 cts., ¼lb. 95 cts., lb. \$3.50.

SELECTED YELLOW GLOBE DAN-VERS. The bulbs, of medium to large size, are uniformly globe-shaped, with

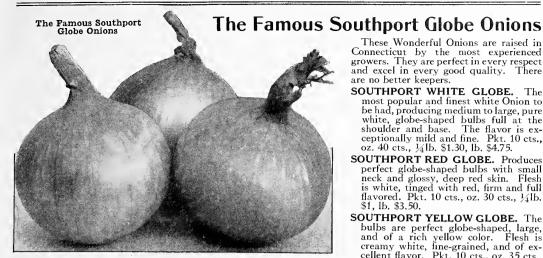
small neck, ripen evenly, and are of a rich coppery yellow color. The flesh is creamy white, crisp, solid, and of mild and fine flavor. An excellent keeper. Pkt. 10 cts., oz. 30 cts., ½ lb. 85 cts., lb. \$3.

SELECTED YELLOW GLOBE DANVERS ONION

ONION SETS

To raise an early crop of tender young Onions, we advise the use of Sets, relying on those raised from seed for later use and winter storage. Sets should be planted in drills 1 foot apart and just deep enough to cover the bulbs which

Should be 1/2 inch apart in the row.
Pt. Qt. 4 qts. Pk.
Red ... \$0 15 \$0 25 \$0 95 \$1 75
Yellow ... 15 25 95 1 75
White ... 20 30 1 10 2 00



These Wonderful Onions are raised in Connecticut by the most experienced growers. They are perfect in every respect and excel in every good quality. There are no better keepers.

SOUTHPORT WHITE GLOBE. The most popular and finest white Onion to be had, producing medium to large, pure white, globe-shaped bulbs full at the shoulder and base. The flavor is exceptionally mild and fine. Pkt. 10 cts., oz. 40 cts., ½{1b. \$1.30, lb. \$4.75.

SOUTHPORT RED GLOBE. Produces perfect globe-shaped bulbs with small neck and glossy, deep red skin. Flesh is white, tinged with red, firm and full flavored. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1, Ib. \$3.50.

SOUTHPORT YELLOW GLOBE. The bulbs are perfect globe-shaped, large, and of a rich yellow color. Flesh is creamy white, fine-grained, and of excellent flavor. Pkt. 10 cts., oz. 35 cts., 1/4 lb. \$1.10, lb. \$3.75.

PARSLEY

One ounce will sow 150 feet of row

Parsley thrives in a deep, rich, mellow soil, very finely pulverized. As the seed germinates very slowly, sow as early as possible in the spring, in rows 12 inches apart. Cover with ½inch of fine soil, pressing it down firmly. When the plants are well up, thin to stand 1 to 2 inches apart in the row. The seed may be made to germinate more rapidly by soaking it over night in slightly warm water before using. We print full cultural directions on every bag.

CHAMPION MOSS CURLED. A compact-growing, densely curled variety. Our stock is very popular owing to the very dark green color and extreme uniformity. Pkt. 5 cts., oz. 15c., 14lb. 40 cts., lb. \$1.30.

SELECTED EXTRA-DOUBLE CURLED. This excellent strain is very vigorous, growing short, stiff stems with compact, finely cut, very densely curled leaves of an extremely dark green color. Produces plants of remarkable uniformity

dark green color. Produces plants of remarkable uniformity which resist drought and heat better than any other variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.40.

Hamburg, or Parsnip-rooted. This variety is grown for the roots, which mature early, are short, thick, and in appearance like a parsnip, although smaller. Flesh is white, a little dry, and flavored like Celeriac. To obtain good roots, thin from 2 to 3 inches apart. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30 Ib. \$1.30.

Italian, or Plain-leaved. The leaves of this variety are flat, deeply cut, but not curled. It is a favorite on account of the very dark green leaves. Pkt. 5c.,oz. 15c., 14lb. 40c., lb. \$1.30.



Parsley, Selected Extra-double Curled

PARSNIP

One ounce will sow 150 feet of row

deep, mellow, moderately rich soil will produce good roots. Sow as early in spring as possible, in rows 1 foot apart, covering firmly with fine soil; thin to 2 or 3 inches apart in the row. Cultivate frequently. Soil should be pressed down firmly over seeds.

I DEAL HOL-LOW CROWN. The roots are about 12 inches long, with smooth white skin, uniform in shape, tapering evenly from heavy shoulder down to a small root. Pkt. 5 cts., oz. 15 cts., ½ lb. 40

cts., Ib. \$1.40.



Ideal Hollow Crown Parsnip

One quart will plant 100 feet of row PFAS

The very early, round-seeded sorts may be sown as soon as ground is fit; the wrinkled sorts a week or so later. Further sowings may be made at intervals as needed, but best results are secured from early sowings. A good fall crop may often be raised by planting the extra-early smooth sorts about August 1. Peas should root deeply to grow well. It is well to make a 4-inch furrow, cover the seed 1 inch, and as the plants grow cover gradually until level. Let the furrows be broad at the base so the seed may be well distributed; this is preferable to double rows. The rows should be spaced 2 feet apart for dwarf sorts, 3 feet for the medium high, and 4 feet for the tall late sorts. Peas under 3 feet high grow well without support. Thorough cultivation keeps weeds down and prevents soil evaporation.

FIRST-EARLY

Alaska, or Earliest of All. A productive, small-podded, extremely early sort for first planting. The vines are 2½ to 3 feet high, pods are well filled with small, smooth Peas of good flavor. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., pk. \$3.85.

Ameer, or Large-podded Alaska. A large-podded Pea of the Alaska type. The state of the Alaska type.

Arter, of Large-podded Alaska. A targe-podded rea of the Alaska type. The vine is 3 feet in height and a heavy producer of pods one-third larger than Alaska. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., pk. \$3.85.

Prolific Early Market. A smooth, white-seeded variety, extra early, bearing handsome pods 2¾ inches long. Height of vines 2½ to 3 feet. Pods are well filled with fine Peas. Pkt. 10c., pt. 30 cts., qt. 55 cts., pk. \$3.85.

SECOND-EARLY

Peas listed under this heading average a week later than the extra-early sorts, and are

arranged in the order of their maturing.

American Wonder. The earliest of the dwarf wrinkled sorts, with productive vines 12 inches American Wonder. The earliest of the dwarf wrinkled sorts, with productive vines 12 inches high, of compact growth. Pods 2½ inches long, and crowded with Peas of excellent quality. Pkt. 15 cts., pt. 35 cts., qt. 65 cts., pk. \$4.75.

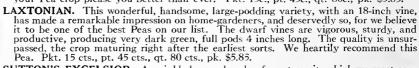
Nott's Excelsior. This splendid early Pea has robust, vigorous vines 12 to 14 inches high, is uniform in growth and a very heavy yielder. Pods 2¾ inches long, straight, round, and blunt ended, containing 7 light green Peas. In sweetness and quality it is unsurpassed. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

Little Marvel. This variety is very well named, and we would like you to become better acquainted with it. The vines are of even growth, 14 inches in height, sturdy, and heavily set with straight, deep green pods 3 inches long and well filled with large, dark green Peas. The quality is particularly fine. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

MARCHIONESS. Might well be termed an extra-early Gradus. Vine and foliage moderately heavy and medium green in color; pods 3½ inches long, containing 7 medium green Peas; quality and productiveness equal to Gradus. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

GRADUS, or PROSPERITY. In this Pea we have an extremely early, large-podded, wrinkled variety which matures only a day or two later than the dwarf round-seeded, smallpodded! extra-earlies. It combines a large pod, with extreme earliness and the vines are 3 feet high. Pods are medium

green. straight, uniformly large, and contain 6 to 8 large, very sweet, round Peas of splendid quality and beautiful color. The quality of this Pea is unsurpassed. Try it out yourself and make your Pea crop please you better than ever. Pkt. 15c., pt. 45c., qt. 80c., pk. \$5.85.



SUTTON'S EXCELSIOR. A wrinkled second-early of great merit, which we most confidently recommend. Vines are rugged and strong and require no support. It is an abundant cropper, frequently producing pods in pairs. The 16- to 18-inch vines are exceedingly productive; pods mature a little later than Nott's Excelsior. The pods are 3 to 3% inches long and very broad, straight, light green, and well filled to the end. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

BLUE BANTAM. This remarkably dwarf extra-early wrinkled Pea is a winner. It combines extreme earliness, superb quality, and unusual productiveness. Vines average 15 inches in height, are very vigorous, and carry an enormous crop of pods about 4 inches long, packed with 8 to 10 extra-large Peas of luscious flavor. Try this fine Pea; it will surprise you. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

Sutton's Ideal. A new English variety of much merit. Height 2½ feet. Vine moderately heavy, pods dark green, 3½ inches long, straight, round, and square-ended, containing 7_Peas of high quality. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

THOMAS LAXTON. An exceptionally good extra-early, wrinkled marrow Pea of great merit. This Pea has a vigorous hardy constitution and can be planted right after the first-early smooth-seeded sorts. The vines grow a heavy crop of medium green pods 3¼ inches long, and containing 7 or 8 fine Peas of rich flavor. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.



Thomas Laxton Pea

PEAS, LATE or MAIN CROP

Champion of England. A standard, very productive, main-crop variety, universally admitted to be the richest and best flavored Pea. The vines are 4½ to 5 feet high; pods about 3 inches long, medium green and straight. Pkt. 15 cts., pt. 40 cts., qt. 70 cts., pk. \$5.

PRINCE EDWARD. One of the best of the large, dark-podded Telephone types, and one of the most productive. Height 4 feet. Vine and foliage stout and heavy, medium green; pods dark green, 4¾ inches long, containing 8 to 9 large Peas. Pkt. 15c., pt. 45c., qt. 80 cts., pk. \$5.85.

Telephone. This is the recognized late Pea for the homegarden where a fine appearance, high quality, and large-sized pod are wanted. Vines are tall, heavy and vigorous, 4½ feet high, producing an abundance of attractive, straight, pointed pods 4 to 5 inches long, containing 8 large, light green Peas; sugary sweet, and of an excellent flavor. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., pk. \$5.85.

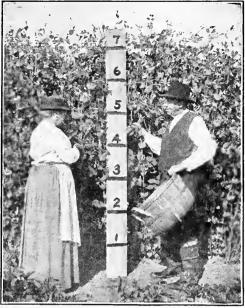
PEPPER One ounce will produce 1,000 to 1,200 plants

Sow ½inch deep in hotbed in March. When plants are 1 inch high, transplant into 2-inch pots and, after the open ground is warm, transplant to rows 2½ to 3 feet apart, plants being 1½ to 2 feet apart in the row. Seed may also be sown in the open ground, after danger of frost, and when plants are 3 inches high, transplanted as above. Cultivate frequently to keep soil mellow and free from weeds. Full cultural direction on every bag.

CHINESE GIANT. An exceedingly large red Pepper. The plants are vigorous but stocky, 2 feet high, well-branched, and thickly set with monstrous fruits which mature with Ruby King, are blocky in form, 4 to 5 inches broad at the top and of equal length, divided into four or more ridges, of a brilliant glossy scarlet, and mild in flavor. Pkt. 10 cts., oz. 90 cts., ¼lb. \$2.50, lb. \$9.

Crimson Giant, or Ohio Crimson. Fruits average 4½ inches long and 3½ inches across the top. Flesh is thick, firm, mild and sweet. The fruit is deep green when young, deep crimson when matured. Pkt. 10 cts., oz. 85 cts., ¼lb. \$2.35, lb. \$8.50.

Large Bell, or Bull Nose. The plants are vigorous, about 2 feet high, compact and productive, ripening their crop uniformly and early. Fruits are large, about 3 inches long and 3 inches across the top, with very thick, pungent flesh of excellent quality. The color is deep green when young, glossy scarlet-crimson when ripe. One of the best for general use at any stage of growth. Pkt. 10 cts., oz. 70 cts., ½1b. \$1.90, lb. \$7.



Telephone Pea

Long Red Cayenne. A red hot variety. The slender, pointed pods average 3 inches in length, diameter reducing from ½inch to the point. They are deep green when young, bright red and very pungent when ripe. Pkt. 10 cts., oz. 70 cts., ¼lb. \$1.90, lb. \$7.

Red Chili. Pods are about 2 inches long and ½inch in diameter at the shoulder, tapering to a point. Very hot. Pkt. 10 cts., oz. 80 cts., ¼lb. \$2.20, lb. \$8.

RUBY GIANT. The fruits average 4½ inches long and 3½ to 4 inches wide at the thick end, of shape similar to Chinese Giant. The flesh is very thick, with comparatively few seeds, mild and sweet in flavor. Deep green when young, brilliant ruby-scarlet when ripe. Pkt. 10 cts., oz. 85 cts., ½1b. \$2.35, lb. \$8.50.

RUBY KING. Plants are about 2½ feet high, vigorous, compact, and very productive. The fruits are 4 to 5 inches long, of a deep green color when young and bright red when ripe. Flesh is thick, mild, and sweet. Pkt. 10 cts., oz. 80 cts., ½ lb. \$2.20, lb. \$8.

Sweet Mountain, or Mammoth. One of the oldest varieties, but still popular. Fine large fruits with thick flesh; hot, but of good flavor. Pkt. 10 cts., oz. 70 cts., 14lb. \$1.90, lb, \$7.



One peck will plant 100 hills; 12 bushels for an acre

PRICE ON APPLICATION

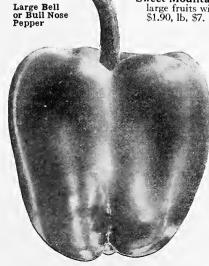
It is best to cut the Potatoes with two or three eyes to a piece, planting these in rows or hills about 3 feet apart and about 15 to 18 inches apart in the row. One-barrel sack contains 11 pecks, or 165 pounds.

Carman No. 3. This variety is enormously prolific, averaging a pound to the Potato, very uniform in shape, white-skinned with few shallow eyes. The flesh is snow-white and of a fine cooking quality.

Early Rose. This pink-skinned variety is noted for earliness, productiveness, and fine quality.

Green Mountain. It produces heavy vines, yielding big crops of large, smooth, white-skinned tubers of handsome appearance. It is medium late, a good cropper and cooks white, dry, and mealy.

Irish Cobbler. This fine early variety produces large, nearly round, handsome tubers, very uniform in shape and size. The flesh is white and of fine quality. The skin is a very light brown with a white netting. This is one of the most popular; a heavy cropper.



PUMPKIN

One ounce will plant about 25 hills

Plant after the ground has become thoroughly warm in hills 8 feet apart each way, dropping 8 seeds to a hill. Cover firmly with 1 inch of soil. After plants are well started thin to 4 to each hill. Pumpkins may also be planted in the cornfield, dropping 2 or 3 seeds in every third or fourth hill of corn. The Pumpkins should be gathered from the vine with the stem attached. They should be kept in a warm, dry well-ventilated place. Full cultural directions on every bag.

ONNECTICUT FIELD. The well-known field Pumpkin; round and slightly flattened. Usually grown between corn bills For start of CONNECTICUT FIELD. grown between corn hills. For stock-feeding; also for pies. Flesh is deep rich yellow, fine-grained, and highly flavored. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 40 cts., lb. \(\frac{1}{3}\).30.

King of the Mammoths, or Jumbo. The largest of all Pumpkins, often weighing 200 pounds. Shape all Pumpkins, often weighing 200 pounds. flattened; round; skin light orange-colored slightly rough; flesh bright yellow, fine-grained, and of good quality. Pkt. 5 cts., oz. 25 cts., ½ lb. 60 cts., lb. \$2.25.

Large Cheese, or Kentucky Field. The fruits are large, flattened-round, the diameter usually being twice the thickness from top to bottom. The skin is creamy yellow when mature. Flesh is yellow, tender and of excellent quality. Pkt. 5 cts., oz. 15 cts., 14lb. 40 cts., lb. \$1.50,

Small Sugar, or New England Pie. This excellent variety is small, deeper than round, slightly ribbed, and of a deep orange-color. The flesh is a rich deep yellow, fine-grained and very sweet. A superb kind for pies. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.

RADISH

One ounce will sow 100 feet of row

Radishes must grow quickly to be good, especially the small early sorts. The soil should therefore be thoroughly prepared. Start to sow right after frost is gone, at intervals of 10 days or so to insure a constant supply. Thin to 24 plants to the foot. If crowded, they run to leaves without making roots. Many gardeners sow the early sorts in the rows of slower-growing crops. The summer and winter varieties should be thinned to 6 to the foot, and the winter varieties should not be sown until August.

EARLY ROUND VARIETIES

BRIGHT RED FORCING. An excellent extra-early forcing variety; small, nearly round, and of bright scarlet color. Tops are very small. Flesh white, crisp, and finely flavored. Matures in 20 days. It is, without exception, the finest of the round or turnip-shaped Radishes for forcing purposes and has an extremely Pkt. 5 cts., oz. 20 cts., attractive appearance. 1/4lb. 45 cts., lb. \$1.50.

Crimson Giant. A nearly globe-shaped Radish, very large, and remaining in good condition a remarkably long time for such an early variety. Skin is fine crimson, and flesh pure white and of excellent quality. It matures very quickly and is tender and crisp. A fine sort for open ground and excellent for successive sowing throughout the entire season. Pkt. 5 cts., oz. 20 cts., ¹₄lb. 50 cts., lb. \$1.75. Early Scarlet Turnip. A rich scarlet-red Radish, round, turnip-shaped with small top. Flesh is white, crisp, tender, and of mild flavor. This Radish is of very rapid growth and a standard variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

ARLY SCARLET GLOBE. This Radish is a little longer than round, a rich bright scarlet in color, with tiny thread-like roots. Has a very small top and we recommend it as one of the best forcing varieties. The flesh is white, tender, and crisp. A fine early outdoor Radish for table use. This is one of the most attractive varieties of Radish and is largely used throughout the United States. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.40.

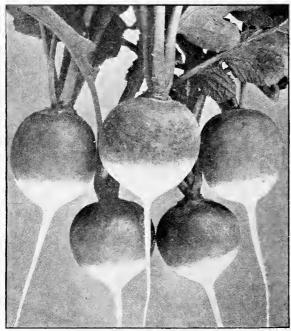
EARLY SCARLET TURNIP, WHITE-TIPPED. A very excellent variety and a great favorite for early planting outdoors. It is medium-sized, nearly round, planting outdoors. It is incurrent states, incurry toward, being very slightly flattened on the under side, and of a bright rose-carmine-scarlet color with a distinct white tip. Flesh is white and of best quality. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts.,

Ib. \$1.30.

Philadelphia White Box. A very fine early Radish, round, slightly flattened, and white. It has a medium top, matures early, and is grown extensively both under sash and outdoors. Our stock is excellent. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.40.

The business now conducted under the title of Alexander Forbes & Co. has been in existence for nearly a quarter of a century. During that time it has achieved an enviable reputation, and is now acknowledged to be one of the most reliable seed-houses in the country.

This has been accomplished by the production and distribution of seeds of unquestioned superiority, by the practice of honorable business methods, and by a genuine care for the customers' interests. These methods have been well sustained by the intelligent cooperation of a well-trained and competent staff of assistants.



Early Scarlet Turnip White-tipped Radish

RADISH, EARLY LONG VARIETIES

Long Radishes may be used at an earlier stage of their growth than any of the round sorts. As soon as they have attained the thickness of a pencil they are attractively tender and crisp and quite free from rank, pungent flavor. They are the last to become pithy, and retain their mild flavor for a long period. Icicle is the best of the class.

ICICLE. A beautiful, waxy white, long-rooted Radish, gradually tapering down from the shoulder which is about ½inch in diameter. The roots are long and have small tops. This is the earliest of the long-rooted early summer white sorts and is very desirable for outdoor planting, and also good for forcing. Flesh is crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.40.

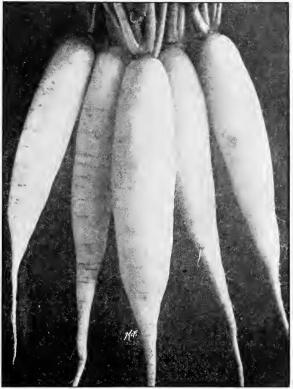
Long Scarlet Short-Top. This standard, most excellent Radish has comparatively short small tops. The roots are smooth, slender, uniform in shape and of a very attractive, bright carmine-red color. They grow about one-third out of ground and continue crisp and tender until mature. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.30.

Long White Vienna, or Lady Finger. An early-maturing, attractive summer Radish with medium tops. Roots are long, clear white, slender, smooth. Flesh crisp, tender, and mild. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.40.

OLIVE SHAPED VARIETIES

French Breakfast. A rapid-growing, small, olive-shaped variety about 1½ inches long. It is colored a beautiful deep rose-scarlet excepting the small tip which is pure white. This variety is one of the most popular with the

ing the small tip which is pure white. This variety is one of the most popular with the home-gardener owing to its crispness and attractive appearance on the table. We urge you to include this in your seed order. Pkt. 5 cts., oz. 15 cts., 14lb. 40 cts., lb. \$1.30.



Icicle Radish

Olive-shaped Scarlet. An old favorite standard half-long or oval-shaped variety maturing in about 25 days and of a bright rose-carmine color. Flesh white, crisp and mild. Pkt. 5 cts., oz. 15c., 1/4lb. 40c., lb. \$1.30.

SUMMER AND AUTUMN VARIETIES

Chartier, or Shepherd. A fine, large, long, slender summer sort. Root crimson, fading to white at tip; flesh white, crisp and delicious, remaining in good condition for a long time. Pkt. 5 cts., oz. 15 cts., 14lb. 40 cts., lb. \$1.30.

Yellow Summer Turnip. A good-sized, round summer Turnip. A good-sized, round summer Turnip.

Yellow Summer Turnip. A good-sized, round summer variety of good quality, solid, fine, but best used when young. Skin is a bronzy yellow; flesh white and crisp. Pkt. 5 cts., oz. 15 cts., 14lb. 40 cts., lb. \$1.40.

WHITE STRASBURG. The roots are of a very much elongated turnip shape, 4 to 6 inches long and 1½ to 2 inches in diameter when mature, thick at the shoulder and roundly tapering. Flesh crisp, solid, and fine. This variety is extremely tender and of mild flavor if used when quite young, and is one of the best late summer sorts. Allow about four plants to the foot when thinning. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.30.

WINTER VARIETIES

Celestial, or Chinese Winter. An extra-fine, very large, white, cylindrical-shaped smooth Radish often growing 12 inches long. When fully matured, roots will average from 6 to 9 inches long and 2½ to 3 inches in diameter. Beautiful white skin; flesh pure white, compact and crisp. Plant during August. Pkt. 5 cts., or 15 cts. 1/16 Alors 18 \$1.40.

will average from 0 to 9 inches long and 2½ to 3 inches in diameter. Beautiful white skin; flesh pure white, compact and crisp. Plant during August. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.40.

Half-Long Black Spanish. This variety produces roots with grayish black skin, 4 to 5½ inches long and 2 to 3 inches in diameter at the thickest part, rounding out from the top and gradually decreasing in diameter to a half-long point. Flesh is white. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

Long Black Spanish. A very late, hardy, long sort, and fine for winter use. The roots are 7 to 9 inches long and 2 to 3 inches in diameter at thickest part, gradually tapering to a point, almost black, and somewhat wrinkled. Flesh is white, firm, very pungent, and of fine flavor. Pkt. 5 cts., oz. 15 cts., 14 lb. 40 cts., 11, 51 50

Ib. \$1.50.

Rose China. The roots are cylindrical, slightly heavier at the lower end, and blunt at both ends. Skin bright carmine; flesh white, crisp, firm, and pungent. Mature roots are 4 to 5 inches long and 1½ to 2 inches in diameter. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

RHUBARB (PIE PLANT) One ounce will sow 125 feet of row

Rhubarb succeeds best in a very rich deep soil. Sow in April, in rows 1 foot apart, and cover firmly with 1 inch of fine soil. Thin to 4 inches apart in the row. Keep well cultivated. In the fall or early spring they can be transplanted to a permanent bed, standing 3 feet apart each way. The stalks should not be gathered until plants have had a full season's growth. If propagated by dividing the roots, it may be done in fall or spring, setting divisions out 3 feet apart each way. Use plenty of farmyard manure. The soil cannot be too rich.

Rhubarb Seed. Pkt. 5 cts., oz. 20 cts., 14lb. 55 cts. | Rhubarb Roots. \$1 for 10, \$9 per 100.

SPINACH

One ounce will sow 100 feet of row

Spinach grows easily in spring and fall, but not so well in summer. Make first sowing as early as possible and repeat at intervals until June 1. Sowings for fall use may be made from August 1 to September 10. To winter over for spring use, sow from September 10 to October 5, according to season. Rows should be 1 foot apart and plants about 2 inches apart in the row. For summer use we recommend New Zealand (see description below).



New Zealand Spinach

- BELGIAN EVERGREEN LONG-STANDING. Desirable for spring and early summer use. Leaves are medium-sized, well-rounded, somewhat smooth, and produced close to the ground. Is very slow to run to seed. Pkt. 5 cts., oz. 10 cts., ½1b. 25 cts., lb. 80 cts.
- BLOOMSDALE, or NORFOLK SAVOY-LEAVED. Best for fall and very early spring crop. It has dark green crumpled leaves, very thick and of great substance; will not grow in warm weather. Pkt. 5 cts., oz. 10 cts., ½1b. 25 cts., lb. 80 cts.
- LONG SEASON. An excellent second-early variety with small plants growing close to the ground, has very thick crumpled dark green leaves and short, fleshy stems. Pkt. 5 cts., oz. 15 cts., ½ lb. 35 cts., lb. \$1
- New Zealand. Not a true Spinach, but largely used as a substitute. Thrives in poor soil and hot weather and yields abundantly all season. Plants should stand not less than 6 inches apart and the rows should be 2 feet apart. Pkt. 5 cts., oz. 20 cts., ¼lb. 45 cts., lb. \$1.60.
- Victoria. Leaves are thick, dark green, and much crumpled. Good for either spring or fall sowing and stands long before going to seed. Pkt. 5 cts., oz. 10 cts., 1/1b. 25 cts., lb. 80 cts.
- yilb. 25 cts., lb. 80 cts.
 Viroflay Giant Thick-leaved. Early, with thick, large, crumpled dark green leaves. Fine for fall and spring. Pkt. 5 cts., oz. 10 cts., 14 lb. 25 cts., lb. 80 cts.

SQUASH

Plantings must not be made until settled warm weather. Summer varieties should be planted in hills 4 to 6 feet apart each way; winter varieties 8 to 10 feet apart each way. Drop about 6 seeds to the hill. Cover firmly with ½ inch of fine soil. When plants have attained their third or fourth leaves, thin out, leaving three strong plants in each hill. We print full cultural directions on every bag.

SUMMER VARIETIES

One ounce will plant about 25 hills

- Cocozelle, or Italian Vegetable Marrow. This fine variety produces large, elongated, smooth, dark green fruits, which when mature become marbled with yellow and lighter green stripes. Use when quite young, while the flesh is very tender. Pkt. 5 cts., oz. 25 cts., ½1b. 70 cts., lb. \$2.50.
- FARR'S WHITE BUSH. A very fine selection of White Bush Scalloped, superior in every respect. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$3.
- Mammoth Summer Crookneck. A fine early variety with vines of bush habit, large and vigorous. The fruits, when mature, are often 1½ to 2 feet long, curved at the neck, with a densely warted, golden yellow surface. Pkt. 5 cts., oz. 20 cts., ¼lb. 55 cts., lb. \$2.
- Vegetable Marrow. (Trailing.) This is the favorite English variety, bearing dull yellow, oblong fruits. The flesh is tender, marrowy, and delicious. The fruits should be used before fully grown. Pkt. 5 cts., oz. 25 cts., ¼lb. 70 cts., lb. \$2.50.
- White Bush Scalloped, or Patty Pan. This is the well-known, early, somewhat flat, scalloped bush Squash. The color is creamy white. Vines are vigorous and productive. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

WINTER VARIETIES

One ounce will plant about 15 hills

- Boston Marrow. Winter Squash of medium size. Skin is orange-yellow in color; flesh is rich salmon-yellow. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.30.
- Chicago, or Warted Hubbard. Round, large, with a hard warted shell, uniformly dark olive-green in color; flesh is bright orange-yellow, fine-grained, thick, dry, and richly flavored. Pkt. 5 cts., oz. 25 cts., 141b. 70 cts., lb. \$2.50.
- Delicata. An excellent fall and early winter sort producing an enormous crop of oblong fruits, 10 inches long and about 4 inches in diameter, of an orange-yellow color striped with green. An excellent keeper. Pkt. 5 cts., oz. 20 cts., ¼lb. 55 cts., lb. \$2.
- Golden Hubbard. A true Hubbard, but the skin is rich orange-red and densely warted. The flesh is dry, fine-grained, and rich in color. A fine keeper. Pkt. 5 cts., oz. 25 cts., ½4lb. 70 cts., lb. \$2.50.
- Improved or Smooth Hubbard. The old and well-known favorite. Hard, tough, dark green shell; very rich, fine-grained, tender flesh. Whether fruits grow large or small, they are equally desirable and there is no better sort to store for winter use. Pkt. 5 cts., oz. 20 cts., ½lb. 60 cts., lb. \$2.10.

Don't Quit Gardening When It Gets Hot!

Many experienced gardeners have learned that crops raised from seed sown in summer and early fall produce better results both in value and volume than those raised from spring-sown seed. These, being mainly stored away for winter use, are a greater source of economy than crops produced earlier in the season. This is one way to

MAKE YOUR GARDEN WORK FULL TIME

SALSIFY (OYSTER PLANT)

One ounce will sow 50 feet of row

Should be in every garden. Sow early in spring, in rows 12 inches apart. Cover the seed firmly with ½ inch of fine soil; thin to 1 inch apart in the row. This is one of the most desirable winter vegetables; the roots when cooked are very palatable and nutritious. They are perfectly hardy and are improved by frost.

MAMMOTH SANDWICH ISLAND. This variety produces large, thick, smooth, white roots. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 55 cts., lb. \$2.

TOMATO One ounce will produce from 1,000 to 2,000 plants

Tomatoes do best on light, warm, not over-ch soil. Sow in hotbed or window-box (where 60 degrees Fahr. is the minimum night temperature) in March in rows 3 inches apart and ½inch deep. Cover firmly. Later sowings may be made to the end of April. When seedlings are 3 inches high, transplant 4 inches apart each way in hotbeds, coldframes, or singly in 3-inch pots. Harden plants by exposing to the air occasionally. After warm weather is settled, set out plants 3 to 4 feet apart each way in hills, into each of which fertilizer has been previously mixed. Water freely at time of transplanting and shelter

from sun until plants are well established. Full cultural directions on every bag.

Beauty. Fruits are large, purplish pink, smooth, round, uniform in size, very solid, and of excellent quality. One of the best medium-early purplish pink sorts heavy cropper. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, Ib. \$4.

Bonny Best. An excellent extra-early variety, maturing between Earliana and Chalk's Early Jewel. Medium sized, scarlet, smooth, round shape; ripens evenly. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.10, lb. \$4.

CHALK'S EARLY JEWEL. Valuable for secondearly. The fruits are bright deep scarlet-red, nearly round, smooth, of large size and excellent quality. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.10, lb. \$4.

Dwarf Champion. The vines are upright, compact, and vigorous, about 2 feet in height. Pkt. 10 cts., oz. 45 cts., 1/4 lb. \$1.25, lb. \$4.50.

Dwarf Stone. Vines are dwarf, vigorous, and very productive. It is a late-maturing sort with large, smooth, bright red, solid fruits. Pkt. 10 cts., oz. 45 cts., 1/4lb. \$1.25, lb. \$4.50.

EARLIANA. Fine for extreme earliness as well as size, shape, color, and quality. Fruits are smooth, nearly round, medium to large, bright deep scarlet, and are borne in clusters. Pkt. 10 cts., oz. 50 cts., ¼lb. \$1.40,

EARLY DETROIT. One of the largest and best of the early purplish pink varieties. Known to be the most productive, best for uniformity and size of fruit, freedom from cracking and tendency to blight. Fruits are large, very smooth, uniform in size, nearly globe-shaped, firm, and of excellent quality. Pkt. 10 cts., oz. 45 cts., ¼lb. \$1.25, lb. \$4.50.

JOHN BAER. A fine extra-early variety of a bright red color, of perfect round shape, free from core, with very few seeds and a mild sweet flavor, and ripening right up to the stem. Vines are vigorous and very productive. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6.

Livingston's Globe. A large purplish pink variety of excellent quality. The shape is nearly round, with a pronounced elongation at the flower end. The vines are vigorous and productive. The fruits are smooth, firm, and solid. Pkt. 10 cts., oz. 45 cts., ¼lb. \$1.25, lt. \$1.25, Ib. \$4.50.

MATCHLESS. One of the best and most popular for main planting. Large, very smooth, and symmetrical, ripening well to the stem, solid, and of a bright red color. Bears continuously throughout the season. Pkt. 10 cts., oz. 40 cts., ½lb. \$1.10, lb. \$4.

SORREL One ounce will sow 100

Large French Broad-leaved. The best of the garden Sorrels, having large, pale green leaves of mild, acid flavor; esteemed as a salad, also cooked as greens, etc. Full cultural directions on every bag. Pkt. 5 cts., oz. 20 cts., 14lb. 55 cts., lb. \$2.



Bonny Best Tomato

TOMATOES, continued

MANYFOLD. A new variety, producing a heavy crop of large fruits very early in the season. The color is brilliant red, which extends also to the flesh. The fruits generally grow in clusters of 4 and 5, and are very large for an early sort. Pkt. 15 cts., oz. \$1.

NEW DISCOVERY. One of the earliest, smooth, scar-

let Tomatoes, of attractive appearance, and produc-ing very large fruits. Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.65, lb. \$6. onderosa. The largest Tomato in existence. The

Ponderosa. vines are vigorous and tall growing, and extremely productive. The purplish pink fruits are very solid with few seeds, fairly smooth, and considered of very good quality by those who prefer a Tomato quite free from acid. Pkt. 10 cts., oz. 75 cts., 1/4 lb. \$2.10, Ib. \$7.50.

Stone, Selected. Vines are large, very productive, and strong-growing. One of the best for main-crop or late canning. Fruits are bright red, solid, large, nearly round, somewhat flattened, smooth, uniform, and of good flavor. Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.

PICKLING AND PRESERVING VARIETIES

The two varieties named below are very generally ed for pickling and preserving. They produce an used for pickling and preserving. They produce an enormous number of small fruits and are admirably adapted for the purposes named.

Red Cherry. Produces round, smooth fruits about \$\frac{5}{\text{inch in diameter. Pkt. 10 cts., oz. 50 cts.}}\$
Yellow Plum. Small, yellow, plum-shaped fruits. A good preserving variety. Pkt. 10 cts., oz. 50 cts.

TURNIP One ounce will sow 200 feet of row

Turnips grow well in early spring and also in fall. They will not succeed in hot weather. The spring crop is raised from seed sown right after frost. These should be ready before June 15. After that time they are apt to be too strongly flavored. The fall crops (and these are the most important) are sown during August and September. The soil should be thoroughly worked, moderately rich, and cultivation frequent. Thin from 3 to 4 inches, according to variety. Those required for winter use may be stored in a cool cellar, covering the roots with enough sand to hold moisture to keep them firm.

WHITE-FLESHED VARIETIES

The four varieties in this column are all quick-growing and are the best to use for spring crops. If used when young, they are very tender.

Early Purple-Top Milan. The earliest Turnip in cultivation, with medium-sized, much flattened smooth and white roots, with a purple-red top. Pkt. 10 cts., oz. 25 cts., 14lb. 70 cts., lb. \$2.50.

Early White Milan. A remarkably early Turnip. Root clear white, very smooth and flat. Flesh white and tender; best when about 2 inches in diameter. We highly recommend this Turnip. Pkt. 10 cts., oz. 30 cts., ¹/₄lb. 85 cts., lb. \$3.

PURPLE-TOP, STRAP-LEAVED. Roots are regular in shape, flat and medium-sized, purple-red above ground, white below. Flesh is white, fine-grained, and tender. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

Snowball, Early. A quick-growing, ball-shaped, pure white, early Turnip with medium-sized, smooth, and sweetly flavored roots, and short top. Flesh pure white, fine-grained, and tender. Pkt. 5 cts., oz. 20 cts., 1/4lb. 55 cts., lb. \$2.



Purple-Top White Globe Turnip

PURPLE-TOP WHITE GLOBE. This excellent variety is of a perfect globe shape, of good size and fine appearance. The roots are extremely uniform and of attractive color, being white below the ground and purple on the upper half of the roots. Flesh is white, fine-grained, and tender. An excellent keeper. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.

YELLOW-FLESHED VARIETIES

The three varieties listed under this heading are all good keepers and are best for fall crops. Purple-Top White Globe is equally good.

Golden Ball, or Orange Jelly. One of the most delicate and sweet yellow-fleshed Turnips to be had. Roots are medium-sized, round, smooth and yellow. Flesh is golden yellow, sweet, firm, and of fine texture. Best for use when about 3 inches in diameter. Tops are small. Pkt. 5 cts., oz. 20 cts., ½1b. 50 cts., lb. \$1.75.

Yellow Globe Green-Top. A yellow-fleshed globe-shaped variety of medium to large size, smooth and of light yellow color with small green crown. Flesh is light yellow, fine-grained, and sweet. A fine keeper and heavy cropper. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

Yellow Stone. Roots are of medium size, of a perfect globe shape, smooth, and of an attractive pale yellow color. Flesh is pale yellow, crisp, tender, and of good quality. Pkt. 5 cts., oz. 20 cts., \(\frac{1}{2}\) 1b. 50 cts., lb. \(\frac{1}{2}\)1.80.

RUTABAGA, or SWEDE

One ounce will sow 200 feet of row

Sow the seed in July, in the latitude of Newark, thinly in rows 2 to 2½ feet apart. Cover firmly with ½inch of fine soil. Thin plants when well started to stand 4 to 6 inches apart in the row. Give constant cultivation during growth. Rutabagas grow to a large size with more solid flesh than the early Turnips, but they require a longer time to mature. When roots are full grown and before hard freezing weather, pull them and cut off tops. Store in cool cellar, cover with sand or soil to keep them fresh. Full cultural directions on every bag.

top Swede Turnip grown. Roots are elongated-globular in shape, of fine quality, pale yellow with a purple top, with a smaller top and much shorter neck than any other variety. We recommend it as the best sort. Fine for stock-feeding. Pkt. 5 cts., oz. 20 cts., ½1b. 50 cts., lb. \$1.80.

White Rock. An excellent keeper and very desirable for table use or stock-feeding. Tops are small with leaves cut at the edges. Roots are very large, somewhat top-shaped with small neck; color white with a shade of green at the top; flesh white, firm, and sweet. Pkt. 5 cts., oz. 20 cts., ½1b. 50 cts., lb. \$1.80.

HERBS, SWEET, POT AND MEDICINAL

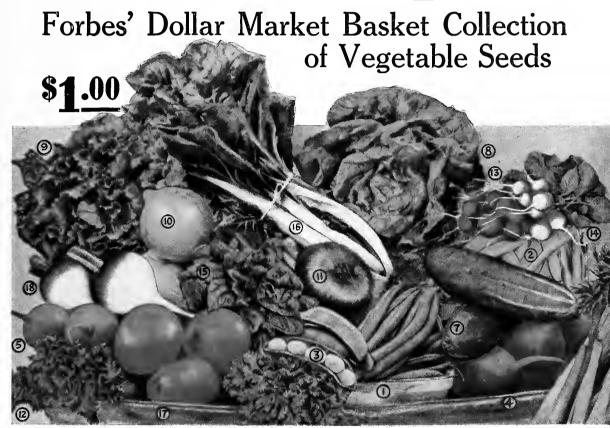
Culture.—Most Herbs thrive best on a light, sandy soil. Sow early in the spring in carefully prepared and thoroughly cultivated ground. Plant shallow and press soil down firmly.

Pkt. So 10	Oz.	1/4Ib.		t. Oz	. ¼lb.
Borage. For flavoring 10	35	95	Marjoram, Sweet. For season- ing\$0	10 \$0	
Caraway. For flavoring 10 Coriander. Aromatic 05	25 20	75 60	Rosemary. Aromatic		50 70 1 9 0
Dill. For flavoring	25		Savory, Summer	10	70 1 90
Lavender 10	35	1 25	Thyme. For seasoning	(0	80 2 20

SOMEONE HAS TO RAISE FOOD AND QUICKLY, TOO

If you can't raise wheat in Kansas, why not grow garden truck at your own door? It's surely just as necessary.

THINKING about a garden is good. Read second page of cover. It may start ACTION, which is better. The little collection described below will give you a good start. By adding a few favorite vegetables, a very complete garden may be made at small cost.





Mailed to your address for One Dollar, postpaid

CONSISTING OF ONE LIBERAL PACKET EACH OF

- Bean, King of Earlies
 Bean, Wardwell's Wax
 Fordhook Bush Lima

- Beet, Detroit Dark Red
 Beet, Early Wonder
 Carrot, Rubicon
- 7. Cucumber, Forbes' Prolific
 White Spine
- 8. Lettuce, Champion of All 9. Lettuce, Grand Rapids 10. Onion, Selected Yellow
- Globe Danvers
 11. Onion, Red Wethersfield
 12. Parsley, Moss Curled
 13. Radish, Scarlet Globe
- 14. Radish, Scarlet Turnip
- White-Tip
 15. Spinach, Savoy-Leaved

- 16. Swiss Chard
 17. Tomato, Matchless
 18. Turnip, Purple-Top White Globe

VEGETABLE AND FLOWER PLANTS

For the convenience of those who prefer to use plants, and those who have been too late to start their gardens from seed, we offer the following list of strong, sturdy plants grown under glass, ready for use at about the date indicated after each kind. The prices do not include postage. When ordering, please allow 10 cents per dozen to cover the postage. Orders for 100 will be sent by express at purchaser's expense.

VEGETABLES Doz.	100	Doz. Sweet Potato. Ready June 1\$0 15	100 \$0. 75
Cabbage. Ready April 1\$0 25		Tomato. Ready May 1	
Cauliflower. Ready April 1	1 50	25	
Celery. Ready July	1 00	FLOWEDS	
Eggplant. Ready May 15 50			
Kohlrabi. Ready May 15	1 50	Aster. Ready May 1	1 75
Lettuce. Ready April 1	1 50	Cosmos. Ready May 1 40	3 00
Pepper. Ready May 1525 cts. to 30	1 75	Salvia. Ready May 1 50	3 50

AGRICULTURAL SEEDS

Prices subject to change without notice

FIELD BEET

Used for stock- and chicken-feed. Usually sown in rows about 3 feet apart, but where cultivated by hand they may be closer. Sow from May 15 to June 15; thin out to 6 inches apart and cultivate freely.

MANGEL-WURZEL

Golden Tankard. Quite large and of cylindrical shape. The skin is deep orange-red and the flesh is zoned with yellow and white and is very nutritious. Pkt. 5 cts., oz. 10 cts., ½Ib. 35 cts., lb. \$1.25.

Mammoth Long Red. The largest of all the Mangels. The root is 15 to 18 inches long, over 6 inches thick, and with a heavy shoulder. It grows one-half above the ground and is easily pulled. Pkt. 5 cts., oz. 10 cts., 1/4lb. 35 cts., lb. \$1.25.

SUGAR BEET

Giant Half-Sugar Rose. Very large, smooth, and clean, of oval shape. The skin is rose-white with a deeper rose-colored top. The flesh is white and of high nutritive value. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

Vilmorin's Improved. The highest in nutritive value and percentage of sugar. A large, smooth, oval-shaped white root. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.30.

FIELD CORN

Plant on well-drained land as soon as nights are warm. For the Flint varieties space the hills $2\frac{1}{2}$ feet apart one way, and 3 feet apart in opposite direction. The larger growing Dent sorts should be planted 3 by 4 feet.

DENT VARIETIES

DROUGHTPROOF. This is an early Yellow Dent of great merit. The largest grained and has the smallest cob of any Yellow Dent Corn. Brightest colored grain. Fully as early as Leaming. Yield not excelled by any other sort. Qt. 20 cts., pk. \$1.10, bus. \$4.

EARLY BUTLER. One of the smaller-eared Yellow Dent varieties, and one of the best for a short season. Produces a very heavy crop of small grain. Qt. 20 cts., pk. \$1.10, bus. \$4.

EXTRA-EARLY HURON. An old and well-known Yellow Dent. Plant is medium in height; ears are rather short, but compactly filled with medium-sized bright yellow grains. Excellent for northern climates. Qt. 20 cts., pk. \$1.10, bus. \$4.

Eureka, Yellow. An early, large-eared Yellow Dent Corn; grains are very deep, good orange color; cob small; matures early, a week or 10 days later than the Leaming. Productive. Qt. 20 cts., pk. \$1.10, bus. \$4.

Golden Beauty. A broad-grained, large-eared variety, maturing in about 120 days. Cob is small; grain very heavy and beautiful golden yellow. Very popular in New Jersey. Qt. 20 cts., pk. \$1.10, bus. \$4.

Learning. Very early and prolific; ears of good size, grain of good golden color, very heavy; popular for ensilage purposes. We know of no better sort for this use, especially in the North. Qt. 20 cts., pk. \$1.10, bus. \$4.

MASTODON IMPROVED. The earliest and best of all the large-eared sorts. Has a very large ear, deep grain, and good color. It will grow a crop farther north than any similar Dent variety. It matures in from 96 to 110 days. Qt. 20 cts., pk. \$1.10, bus. \$4.

FLINT VARIETIES

Canada Yellow. Old but still popular. Matures in 90 days, and is always reliable. Ears are of good length, containing eight rows of large, yellow grains. Also grows a good fodder. Will mature where other varieties fail. Grows on poor land and gives large crops. A popular New England Corn. Qt. 25 cts., pk. \$1.25, bus. \$4.50.

Large White. Large, handsome, well-filled ears; grain white. Will mature early. Qt. 25 cts., pk. \$1.25, bus. \$4.50.

Longfellow. The longest ear of all the Yellow Flint sorts, will ripen as far north as Massachusetts. A good yielder. Qt. 25 cts., pk. \$1.25, bus. \$4.50.

ENSILAGE VARIETIES

LUCE'S FAVORITE. A new hybrid 8-rowed yellow dent, but shows mixture of flint types. This variety is very largely used in the dairy districts. Not recommended as a producer of corn for husking, but as an ensilage corn. The stalks will leaf heavily from the ground up. This stock has been developed by the growers for nine years, and is produced on Long Island. Qt. 30 cts., pk. \$1.50, bus. \$5.

SWEET FODDER CORN

For feeding and cutting in summer, this provides a most satisfactory fodder. Every part of the plant above ground is digestible; so for an economical fodder and increaser of milk-flow there is none better. Sow broadcast, 2 bushels per acre. Pk. \$1.25, bus. \$4.50.

AGRICULTURAL SEEDS, VARIOUS

Owing to the variations in market value we are not always able to quote fixed prices. We will, however, be glad to give you market prices and samples on any quantity by return mail. All our agricultural seeds are pure and of the highest vitality.

BARLEY

Beardless. Remarkably productive, free from beard. Use 1½ to 2 bushels per acre. Pk. 85 cts., bus. \$3. Improved White Hulless. Earlier than ordinary

Barley. Sow 1½ bushels to the acre. Price on application. BUCKWHEAT

Japanese. More generally grown than any other. Sow 1 bushel per acre. Pk. \$1, bus. \$3.50., 10 bus. \$34. MILLET

Golden. Considerably larger than Hungarian and yields a much heavier crop but is later. Sow broadcast 34 to 1 bushel per acre. Pk. \$1.20, bus. \$4.25, 34 to 1 bushel per acre. 10 bus. \$41.50.

Hungarian. Sown during summer, is invaluable for making up for a shortage in the hay crop. Sow 1 bushel to the acre. Pk. \$1.40, bus. \$5, 10 bus., \$4.85 per bus.

Japanese. Entirely distinct from any other Millet. Sow 15 pounds to the acre. Lb. 12 cts., 100 lbs. \$10. OATS

White Swedish. One of the best all-round Oats. sow 3 bushels to the acre. Pk. 75 cts., bus. \$2.50, 10 bus. \$24.

White Tartar. Robust and vigorous, remarkably early and an immense cropper. Sow 3 bushels to the acre. Pk. 75 cts., bus. \$2.50, 10 bus. \$24.

PEAS

Canada White Field. For plowing under as a green manure. Sow 3 bushels to the acre. Pk. \$1.50, bus. \$5.50, 10 bus., \$5.25 per bus.

Cowpeas, Black Eye. Grown for forage and green manure. Sow 2 bushels to the acre. Pk. \$2, bus. \$7.50.

RAPE

Dwarf Essex. Sow from April to end of August in drills, 2 to 3 pounds to the acre. Valuable for hog or chicken feed. Lb. 20 cts., 100 lbs. \$18.

RYE

Spring. This variety is excellent for a spring crop. Pk. \$1.15, bus. \$4.

Winter. Used only for fall planting. Sow 1½ bushels to the acre. Price on application.

Winter, Hairy, or Sand. Used as a cover crop to plow under in spring. Sow from August 15 to October 1, using 1 bushel to the acre. Lb. 45 cts., 100 lbs. \$42.

WHEAT

Spring and Winter. Can supply standard varieties of cither from the finest pedigreed strains. Sow 11/2 bushels to the acre. Price on application.

CLOVERS

Alfalfa. When once established Alfalfa has no equal as a hay-producer-three cuttings in a season. It is one of the best forage crops; as a soil-enricher it is extremely valuable. It is a very deep rooting perennial, and grows well on any good deep soil, but will not succeed on stiff, shallow soil. Sow from 25 to 30 pounds per acre. Lb. 60 cts., 100 lbs. \$55.

Alsike, or Swedish. Very nutritious and good for either green forage, pasture, or hay. Sow 8 pounds per acre. Lb. 75 cts., 100 lbs. \$70.

Bokhara (Sweet White-flowering). Biennial. rellent for bees. Sow 10 pounds to the acre. Lb. 45 cts., 10 lbs. \$4.20.

Crimson, or Scarlet. An annual variety much used Crimson, or Scarlet. An annual variety much used for green forage and as a cover crop and soil-renovator. Sow in late summer, and plow under next spring. Use 15 to 20 pounds to the acre, broadcasted or drilled. Lb. 22 cts., 100 lbs. \$20.

Mammoth Red, or Pea-Vine. Heavier in growth than Common Red Clover, yielding an enormous bulk. Sow 12 pounds to the acre. Lb. 75 cts., 100 lbs. \$70.

Red. Averages two crops per year, and yields heavily. If yield alone says 12 to 14 pounds to the acre.

If used alone, sow 12 to 14 pounds to the acre. If mixed with Timothy at the rate of 8 to 10 pounds Clover to 25 pounds Timothy. Lb. 70 cts., 100 lbs. \$65.

White Clover. Used for lawns, as it forms a dense sward. Lb. 90 cts., 100 lbs. \$85.

GRASSES

We carry only the best grades of Grasses. Please consider quality when comparing prices. There are many grades and prices vary greatly. We will be pleased to supply samples and price on inquiry.

Canada Blue Grass. Suitable for hard, dry soils. Excellent for rooting on steep places. Sow 42 pounds to the acre. Lb. 28 cts., 100 lbs. \$25.

Creeping Bent. A fine leaved grass growing well in early spring and late autumn. Sow 40 pounds to the acre. Lb. 75 cts.

Crested Dog's-tail. Fine for dry, hard soils. Sow 32 pounds to the acre. Lb. 60 ets.

English Rye Grass. Invaluable for pastures, it produces an abundance of fine foliage, forms compact sward and remains green throughout the season. Sow 60 pounds to the acre. Lb. 28 cts., 100 lbs. \$25.

Hard Fescue. A dwarf, hardy, robust grass, succeeding well in dry soils. Sow 30 pounds to the acre. Lb. 40 cts.

Italian Rye Grass. An annual grass producing an abundance of feed. Lb. 22 cts., 100 lbs. \$20.

Kentucky Blue Grass. This valuable grass is unusually early, and presents a beautiful green appearance in early spring when other grasses are still dormant. Sow 60 pounds to the acre. Lb. 45 cts., 100 lbs. \$42.

Meadow Foxtail. Particularly valuable for permanent pastures. Sow 20 to 30 pounds to the acre. Price on application.

Meadow Fescue. Highly nutritious and relished by stock. Sow 50 pounds to the acre. Lb. 60c., 100 lbs. \$55.

Orchard Grass. This grass is extremely valuable on account of its earliness and rapidity of growth. Succeeds in moist, shady places. Sow 40 to 70 pounds to the acre. Lb. 45 cts., 100 lbs. \$42.

Red Fescue. This grass is of creeping habit and withstands severe droughts. Sow 35 pounds to the acre. Lb. 60 cts., 100 lbs. \$55.

Red-Top, Fancy. This grass succeeds almost everywhere. We offer only the best quality of recleaned seeds. Sow 32 pounds to the acre. Lb. 36 cts., 100 lbs. \$32.

Red-Top, Ordinary. Same as above, but carries a percentage of chaff. Sow 60 pounds to the acre. Lb. 20 cts., 100 lbs. \$18.

Rhode Island Bent. Very desirable for a close sward. Sow 40 pounds to the acre. Price on application.

Sheep's Fescue. Good for upland or dry pasture. Sow 30 pounds to the acre. Lb. 40 cts.

Tall Fescue. Adapted to moist, stiff, clay soils and shady woods. Sow 35 pounds to the acre. Price on application.

Tall Meadow Oat Grass. A valuable grass for permanent pasture. Sow 40 to 50 pounds to the acre. Price on application.

Timothy. The most popular of all grasses for hay. It is exceedingly nutritious, making fine hay. Sow 35 to 40 pounds to the acre. Lb. 22 cts., 100 lbs. \$20, bus. of 45 lbs. \$9.



THE "FORBES" LAWN GRASS SEED

What You Do But Once, Do Well!

The lawn is the final touch to the finished house. Whether it is planned by a skilled architect, and built at great expense, or whether it is built on the simple plan compelled by economy, a well-made lawn will improve the handsomest, and soften the lines of the simplest structure. It is the one necessary touch of nature within the reach of all.

Take Care of the Soil; We Will Take Care of the Seed

If but one-half the care were bestowed on the preparation of the soil as we devote to the care of the seed, there would be many better lawns. The soil problem is the biggest of all. How often in building a house, the lifeless sub-soil is thrown out from the cellar excavation, covering the good top soil and thus placing it away beyond the reach of the roots. This mistake, once made is remedied only at great expense. It is economy, and quite essential to enrich the soil with suitable fertilizers of lasting character before sowing the seed. Coarse bone meal is excellent for this purpose.

You Make a Lawn But Once; Start Right. Let Us Help You

We will gladly advise you on any lawn problems, whether of soil, seed, general care, eradication of weeds, and fall or winter treatment. Our long experience is at your service.

You Can Make a Lawn with Any Seed But— You'll Wish You Had Used the "Forbes"

The name "Forbes" on a bag of Grass Seed is a sure indication of the quality of the contents. No amateur, or inexperienced person can successfully blend grasses in the proper variety and proportion to produce a pleasing and permanent result. We have made a life study of this and kindred subjects—the results are seen in many of the most beautiful lawns in the country.

THE "FORBES" LAWN GRASS SEED OUR LEADING MIXTURE FOR GENERAL PURPOSES

There has always been a demand for a mixture which would produce in the least time, and with the least trouble, a perfect, heavy sward to withstand heavy wear and thrive with the least amount of attention. With these points in mind we have made up the "Forbes" Lawn Grass Seed. The cost has been a secondary consideration in our endeavor to produce the best possible mixture. The "Forbes" Lawn Grass Seed is composed only of dwarf, evergreen, perennial, thick-swarding grasses, blended in proportions to secure an even turf and lasting verdure. A lawn, with proper attention, can be produced in from four to six weeks' time with "Forbes" Lawn Grass Seed, the time varying with local conditions. The quality of the individual grasses used is evidenced by the weight per bushel, which is 20 pounds. The weight per bushel, as compared with inferior nixtures of 14 pounds to the bushel, indicates plainly that only well-developed seed is used in the "Forbes" Lawn Grass Seed. We use no White Clover in this mixture. Pt. 20 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. \$1, pk. \$1.80, bus. of 20 lbs. \$6.50. Delivered free in the United States by mail, express, or freight, at our option.

FORBES' GRASS SEEDS FOR SPECIAL PURPOSES

How and When to Sow. The soil should be rich and carefully prepared by being well pulverized. Sow the seed when the ground is fairly moist, but not too moist, and roll after seeding, if possible. If any reseeding is done, do it before rolling. All lawns are much benefited by frequent mowing, but do not cut too close in hot, dry weather or about the time the ground freezes. One quart will seed 300 square feet. Five bushels will seed an acre of new ground; about half these quantities for reseeding or renovating after the ground has been scratched with a rake or otherwise prepared. The time to sow Lawn Grass Seed is in the spring or fall.

SHADY PLACE LAWN GRASS SEED

THE BEST POSSIBLE MIXTURE FOR SOWING UNDER TREES

It is very difficult to get grass to grow well in the shade and especially under trees. This is because the trees use up nearly all the food and moisture in the soil. To meet these conditions, we have made up a mixture which will thrive better than any other. It contains none but dwarf perennial varieties. We advise frequent watering until the grass has made a good start; in fact, to secure the best results, it is generally necessary to water more or less constantly during the growing season. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1.25, pk. \$2, bus. of 20 lbs. \$7. Delivered free in the United States by mail, express, or freight, at our option.

TERRACE LAWN GRASS SEED

MAKES A PERFECT BINDING SOD

The grasses used for a sloping bank or terrace must have such roots as will withstand the washing caused by heavy rains. This mixture is composed of varieties that form a network of densely matted roots and others of deep rooting character that will hold under such conditions. They are also better fitted to withstand drought than those used for an ordinary lawn. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1.25, pk. \$2, bus. of 20 lbs. \$7. Delivered free in the United States by mail, express, or freight, at our option.

GRASS MIXTURES FOR GOLF-COURSES

WE GLADLY GIVE OUR PERSONAL ATTENTION TO ALL GOLF-COURSE PROBLEMS

After experimenting extensively and trying different varieties of grass seed throughout different sections of this country, we have learned by experience which grasses will make a mixture most suitable for golf-course uses, both for putting-greens and fair-greens. We offer below two of our mixtures which have shown by results, the high quality and lasting properties which are necessary for their respective purposes. With regard to special golf-course grass mixtures, we might say that all inquiries are taken up as a separate matter, a study being made of local conditions surrounding the intended golf-course, so that the best result may be obtained with the least trouble and expense. We are prepared to give expert advice on this subject and will be glad to have your inquiries.

"PUTTING-GREEN" GRASS SEED

PRODUCES A PERFECT AND LASTING GREEN

Your have often seen those beautiful putting-greens, which in appearance are like closely piled velvet. Such a result is obtained by the use of Forbes' Putting-Green Grass Seed Mixture. This is composed of only the very finest grasses and is not designed to withstand the wear and tear of an ordinary lawn. We offer a mixture made up only of seed of the very highest quality. Use either for sowing new or renovating old greens. Sow at the rate of 5 to 8 bushels per acre, depending on the soil condition. Lb. 35 cts., 100 lbs. \$32. Delivered free anywhere in the United States by mail, express, or freight, at our option.

"FAIR-GREEN" GRASS SEED

A PERFECT MIXTURE FOR THE OUTLYING COURSE

For laying out new fair-greens and renovating old ones, this mixture is unexcelled. We yearly supply the seed used on many of the important golf-courses and have received many testimonials relating the gratifying results. Sow at the rate of 100 to 150 pounds per acre, according to soil conditions. Lb. 30 cts., 100 lbs. \$28. Delivered free anywhere in the United States by mail, express, or freight, at our option.

PERMANENT PASTURE AND HAY MIXTURE

FAR SUPERIOR TO ANY OTHER MIXTURE FOR PRODUCING PERMANENT HAY AND PASTURE

A mixture of varieties which will form a permanent pasture that lasts for years. Composed chiefly of native grasses and grasses which have been acclimated, which have been found to be best. These grasses are blended in their proper proportions to give the desired results. Sow on new land which has been plowed and harrowed, at the rate of 50 pounds per acre; on ground partly covered with grass, 30 pounds per acre. Bus. of 14 lbs. \$4, 50 bus. \$3.90 per bus., 100 bus. \$3.80 per bus. Delivered free of transportation anywhere in the United States by mail, express, or freight, at our option.

Forbes' Flower Seed Collections

Six Superfine Spencer Sweet Peas Postpaid for 40 Cents

Selected from the best and newest varieties. Splendid colors.

"Sensation" Collection of Spencer Sweet Peas, Postpaid \$1.25

One packet each of 18 varieties of the cream of the Spencer sorts, including all shades of color. A very complete collection.

Acme Collection, 5 Asters, Postpaid for 35 Cents

Contains 5 packets of the best known sorts, each in splendid mixture.

"All-American" Aster Collection, 14 Varieties Postpaid for \$1

A very complete collection, embracing every type, in distinct and beautiful shades of color.

"Novel" Collection of Tall Nasturtiums, Postpaid for 50 Cents

Consisting of 8 beautiful large-flowering varieties, each in separate color.

"Newark" Collection of Dwarf Nasturtiums, 8 Varieties Postpaid for 50 Cents

Consisting of 8 beautiful large-flowering varieties, each in separate color.

8 Varieties "Acquisition" Collection of Annuals, Postpaid for 25 Cents

A selection of 8 easily-grown, and free-flowering sorts.

"Popular" Collection of Perennials

One packet of each of the following for 25 cents

Aquilegia cærulea hybrida Coreopsis lanceolata

Delphinium Hybrids. Mixed. Digitalis. Mixed.

Gaillardia grandiflora Gentiana acaulis

NOVELTIES AND SPECIALTIES OF MERIT

- ALYSSUM BENTHAMII (Alyssum compactum lilacinum). Very distinct sort, with upright spikes of pure lilac flowers. H.A. 6 in. Pkt. 10 cts.

 AQUILEGIA CHRYSANTHA, Double Yellow. Has
- exquisite deep, golden yellow flowers. Seventy per cent come double. H.P. 2 to 3 ft. Pkt. 10 cts.
- ASTER, LATE BRANCHING PINK ENCHANT-RESS. The flowers are large and of a soft delicate pink shade. H.A. 2 ft. Pkt. 15 cts.
- GIANT COMET, MAIDEN'S BLUSH. A large and beautiful salmon-pink Aster with long, wavy, twisted petals. H.A. 12 to 16 in. Pkt. 15 cts.
- CARDINAL CLIMBER (Ipomæa Quamoclit). finest of the annual climbers. It grows q and flowers all summer. 25 ft. Pkt. 15 cts. It grows quickly
- COSMOS, DOUBLE CRESTED. A new strain most striking in color. A large percentage comes true from seed, both as to color and doubleness. White Queen and Pink Beauty. Each, pkt. 15c.
- NEW DOUBLE. Beautiful, double flowers of great substance. Snowball, pure white; Eureka, Pink; Eureka, Crimson. Each, pkt. 20 cts.
- GERBERA JAMESONII (Scarlet Transvaal Daisy).
 Bears a profusion of deep scarlet flowers. Fine for cutting. H.H.P. 2 ft. Pkt. 15 cts.
- JAMESONII HYBRIDA. Varies from pure white
- through shades of yellow, pink and salmon-rose, cherry-red, etc. H.H.P. 2 to 3 ft. Pkt. 15 cts. GYPSOPHILA MURALIS ALBA. A distinct snow-white variety. H.A. 2 to 3 ft. Pkt. 15 cts. PENTSTEMON HARTWEGII (P. gentianoides). This attains a height of about 2½ feet, producing pure white flowers on long spikes. H.P. Pkt. 15 cts.

- POPPY, SUNBEAM BOUQUET. A new race of perennial Poppies, resembling the well-known Iceland, but with greater length of stem. As cut-flowers they will be used as freely as Sweet Peas. Pkt. 25 cts.
 - NEW DOUBLE ANNUAL, RYBURGH HY-BRIDS. Plant of bushy habit, carrying long-stemmed flowers in charming shades of flesh, salmon, orange, rose, and carmine. Excellent for cut-flowers. Pkt. 25 cts.
- SCHIZANTHUS WISETONENSIS HYBRIDS, NEW MONARCH STRAIN. The very finest strain of this favorite flower in existence. Pkt. 25 cts.
- SUNFLOWER, NEW RED. Produces numerous well-shaped, dark-centered, brilliant flowers, banded with chestnut-red, mostly merging to yellow at the tips of the petals. H.A. 3 to 4 ft. Pkt. 10 cts.
- SWEET WILLIAM. New Annual. This flowers continuously from early summer from spring-sown seed. The plants are of the same habit as the perennial kinds. In mixed colors only. Pkt. 10 cts.
- ZINNIAS, DAHLIA-FLOWERED, MIXED. beautiful new type closely resembling dahlias in the form and arrangement of the petals. The flowers are large and abundant. Pkt. 15 cts.
 - GIANT PICOTEE-FLOWERED. This distinct class is distinguished by the peculiar and distinct
 - marking at the tips of the petals.

 Golden Pheasant. Deep gold ground, with well-defined maroon tips. Pkt. 20 cts.
 - All Colors, Mixed. Produces flowers in a great variety of color, all of which show the distinct tip to the petals. Pkt. 15 cts.

FORBES' ASTERS

Asters are of very easy culture. Seed can be sown in the open ground in May, for blooming during September and October. For earlier blooms sow in March or April in hotbed, coldframe, or boxes in the house. Do not cover seed more than 1/4 inch. H.A.

GIANT COMET, or POODLE. Flowers of immensize, often 6 inches across. Long, wavy, twisted petals, gracefully formed into loose yet dense half globes resembling chrysanthemums. 12 to 16 in. White, Bright Rose, Dark Violet, Azure-Pkt Blue, Crimson, or Yellow	lf-
LIBERTY. Fine for cutting; about 18 inches tall. White, Rose, Dark Blue, White passing to Pkt Rose. MixedEach, \$0	10
FORBES' IMPROVED VICTORIA. Flowers larg perfectly double; each petal elegantly overlappin and beautifully imbricated. 18 in. Pure White, Crimson, Light Blue, Violet, Pkt. Peach Blossom Each, \$0 Mixed	ng
Peach Blossom. Extra fine, lovely, bright rose. Light Blue. Beautiful, light azure-blue	of a- s, n- ne
TRUFFAUT'S PEONY-FLOWERED. Flowers from 3 to 4 inches in diameter. 18 to 24 in. Light Blue, Pink, Snow-White, Scarlet, Pkt Each, \$0 1 Mixed	
CREGO ASTER. The plants are from 2 to 2½ fee of a branching growth. The flowers measure inches in diameter, and have curling or reflexe petals in the center. Blooms in August. Pkt White, Pink, Crimson, Mixed Each, \$0.1	t, 4 ed
OSTRICH FEATHER. Flowers have loosely arrange petals and are from 5 to 7 inches in diameter. to 16 in. Dark Maroon, White, Blue, Rose Each, \$0 to 16 in. Finest Mixed	12
QUEEN OF THE MARKET. Best early Aster cultivation. Usually in bloom two weeks befo most other sorts, 1 ft. Pkt White, Crimson, Pink, BlueEach, \$0.1	re
Daybreak. Pink	10 10



Comet Aster

AMERICAN BEAUTY. This is a fine selection of the late branching type. The flowers are full, petals are incurved, and the stems are stout.

Political Politic Purple and Rose..... Each, \$0 15

FORBES' CHOICEST MIXTURE. A selection of the leading sorts in splendid mixture. Pkt. **Mixed**... \(\frac{1}{8}0z. 25 cts., \(\frac{1}{4}0z. 45 cts., oz. \(\frac{1}{3}5... \(\frac{5}{3}0 \)

ASTER, NATIVE SORTS, PERENNIAL, Large-flowered. Mixed.....

FLOWER SEEDS, GENERAL LIST

ABRONIA umbellata. Pretty, trailing plants. Pk Rosy lilac, with white eye. H.H.A. 6 in\$0	t. 10
ABUTILON. Handsome little bushes bearing pretty, drooping, bell-shaped flowers on slender stems. Flower profusely and almost constantly. Bloom readily from seed the first summer. G.P. 2 to 3 ft.	
New French Hybrids. Magnificent mixed	10
ACHILLEA, The Pearl. Splendid for cutting; of easy culture. H.P. 2 ft	10
ACONITUM Napellus. Monkshood. Long spikes of curiously shaped blue-and-white flowers. H.P. 3 ft	10
ADLUMIA. Allegheny Vine. Feathery foliage like the Maidenhair Fern. Flowers tube- shaped, rose, pink, and white. H.P.Cl. 15 ft.	10

AGERATUM. Floss Flower. One of the leading P	kt.
plants for beds or borders.	
Lasseauxii. Rose-colored flowers, growing to	
the height of 1 ft\$0	10
Little Blue Star. Bears clusters of light blue	
flowers, with dark red centers. 4 to 5 in	10
Blue Gem. Large, dark blue flowers. 6 in	10
Purity. White flowers of finest form. 9 in	10
Mixed. All sorts	05
AGROSTEMMA. Rose Campion. Mixed.	
Blooms the first season. H.P. 1 to 2 ft	05
ALYSSUM. A free-flowering annual. Useful for	
beds, vases, edgings, or rockeries. H.A.	
Carpet of Snow. The best variety for beds or	
borders. 3 to 4 in. ½oz. 30 cts., oz. 50 cts	10
Sweet. Excellent for cutting Oz. 45 cts	05
Saxatile compactum. Yellow. H.P. 12 in	10

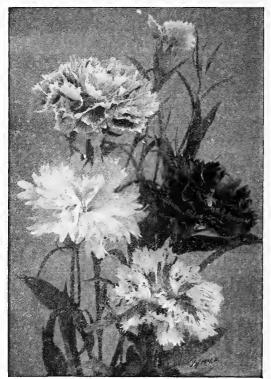


Cam	panula.	Mediur	n
Cam	panura	Media	I

AMARANTHUS. Ornamental foliage plants. I	kt.
Caudatus. Love-Lies-Bleeding. Blood-red; drooping. T.A. 3 ft	
drooping, T.A. 3 ft\$0	05
green and vellows fine TA 2 ft	ΩE
Mixed Many beautiful corts TA	05
AMPELOPOIG W. L. D. J. J. D.	0)
AMPELOPSIS Veitchii. Boston Ivy. H.P. Climber. 30 to 60 ft	10
	10
ANTIRRHINUM. Snapdragon. A showy and useful plant, and one of the most popular	
flowers; useful for beds or borders. The Snap-	
dragon is one of our finest biennials, flower-	
ing the first year from seed. H.B. 11/2 ft.	
Yellow, Scarlet, White, RoseEach.	10
Romeo. Violet-rose, with pale lip	10
Firefly. Scarlet and white	10
Tall Mixed. All sorts	05
Firefly. Scarlet and white. Tall Mixed. All sorts	10 10
	10
AQUILEGIA. Columbine. Hardy perennials	
easily raised from seed. H.P.	
Cærulea. White, with lilac on tip of petals.	10
3 ft	10
Glandulosa vera. Deep blue, white corolla.	25
Cærulea hybrida. Long-spurred varieties Glandulosa vera. Deep blue, white corolla Chrysantha. Single. Golden yellow. 3 ft	10
Skinneri. Crimson and light green. 3 ft	10
Jæschkanii. Yellow, long red spurs. 3 ft	10
Flabellata nana alba. White. 1 ft	10
Rose Queen. Rose shaded with white	10
Single Mixed. All colors. 2 ft	10 10
	. 10
ARABIS alpina. A fine border plant, covered	10
with white flowers, H.P. 8 in	10 25
Rosea. A very rare species. 6 in	29
ARCTOTIS grandis. Daisy-like blooms colored	10
white and lilac. H.A	10
ARISTOLOCHIA Sipho. Dutchman's Pipe.	
Rapid, luxuriant growth; large, heart-shaped	
leaves; curious brown-purple flowers, thought to resemble pipes. H.P. Climber. 30 ft	10
	10
ASPARAGUS Sprengeri. Emerald Feather.	
One of the best plants to grow in suspended baskets. G.P. 4 to 6 ft	10
Plumosus nanus. Climbing Lace Fern. Of	10
wonderful beauty; the leaves are bright	
green, gracefully arched. G.P. 3 to 4 ft	20
BALLOON VINE. Love-in-a-Puff. A rapid	
grower; bears small, white flowers, followed	
by inflated seed-pods. T.A. Climber. 10 ft	10

I DATALLE W. L	
BALSAM, Forbes' Superb Large-flowered P Double. Magnificent flowers of immense	kt.
size and faultless form. H.A. 18 to 24 in.	
Lavender Each, oz. 80 cts \$6	10
Double. Magnificent flowers of immense size and faultless form. H.A. 18 to 24 in. Double White, Rose, Yellow, Scarlet and Lavender Each, oz. 80 cts. \$0 Double Mixed	05
BARTONIA aurea. A beautiful, hardy annual that blooms all through the season. 3 ft	05
BEGONIA, Tuberous-rooted. Double and	
single mixed, all colors Vernon. Bright orange-carmine flowers	25 10
BELLIS perennis. (English Daisy). One of the	
BELLIS perennis. (English Daisy). One of the earliest of spring flowers. H.P. 3 to 6 in. Giant Red. Glowing red, shaded rose; per-	
fectly double. Giant White. Large; double; pure white Snowball. Flowers large; double; white	10
	10 10
Giant Double Mixed.	10
BITTERSWEET. Produces clusters of ornamental orange-capsuled fruit in autumn.	
H.P. Climber. 15 to 25 ft	10
BRACHYCOME Fine Mixed The well brown	
"Swan River Daisy." 1 ft	05
BUTTERFLY RUNNER BEAN. Fine for trellises. H.A. Climber. 12 to 15 ft	10
BUTTERFLY FLOWER, or SCHIZANTHUS.	
Easily grown, bearing gay, butterfly-like flowers. H.A. 18 to 24 in. Mixed colors	05
CAICEDIARIA Fine Mived Hybride Highly	0)
colored flowers. G.P. 1 ft	25
CALENDULA. Pot Marigold. Will grow in almost any soil. H.A. 1 ft.	
Prince of Orange. Flowers often 4 inches	
across, perfectly double, of the most brilliant orange color. A profuse bloomer	05
	05
CALLIOPSIS. Thrives in any soil. Blooms until	
frost. H.A. 12 to 30 in. Hybrida superba. Forms dense bushes,	
covered all summer with beautiful flowers, in shades of orange-yellow to the deepest	
shades of orange-yellow to the deepest velvety brown, 18 in	10
brown, 1 ft,	05
yellow, with dark purplish brown centers.	
6 to 8 in	05 05
CAMPANULA carpatica. Large, blue or white	UĐ
flowers. Blooms the entire season. 6 to 12 in.	10
Medium. Canterbury Bell. Bears a great profusion of attractive, bell-shaped flowers.	
H.P. 1 to 2 ft. Single, Blue, White, RoseEach,	10
Single Mixed	10 05
Double Blue, White RoseEach, Double Mixed	10 10
Double Mixed Medium calycanthema. Cup-and-Saucer.	•
Often has 35 to 40 flowers open at one time. 2 ft. Blue, White, Rose, or Mixed. Each,	10
CANARY-BIRD FLOWER. Finely cut leaves;	
bears a profusion of graceful fragrant yellow flowers. T.A. Climber. 10 ftOz. 25 cts	10
CANDYTHET Annual Blooms all summer	
Sow in early spring. 6 to 12 in.	
Sow in early spring. 6 to 12 in. Empress. Large, white trusses of branching habit; very free blooming	05
with pure white flowers Or 60 etc	05
Carminea. Large umbels; rich carmine. Purpurea. The very darkest crimson. Lilacina. Purple. 12 in	05 05
Lilacina. Purple. 12 in	05 05
Queen of Italy. Fine pink flowers. 6 in Mixed. All sortsOz. 25 cts	10 05
Dwarf. Mixed	10
Candytuft, Hardy Perennial. Sow in August. Semperflorens. Pretty, white flowers Cibreltarica. Lifac shaded to white	10
Cibroltonian Liles shaded to white	10

CANNA. (Indian Shot). Produces a rich effect Pkt. with broad and massive foliage and spikes	CHRYSANTHEMUM, continued Pkt. Pompon, flpl. Hardy varieties, with bright,
of brilliant flowers. Pierce shell of the seed and soak in warm water 24 hours. Blooms	clustered flowers. 1½ ft
from seed the first year. T.P. 2 to 5 ft.	guerite. Large, star-shaped, white flowers, with yellow center. H.P. 1 ft
Crozy's Hybrids. Magnificent flowers; thick, leathery foliage	Tricolor. Annual. These sorts have beautiful
Fine Mixed. All colors. Oz. 15 cts., 1410. 50c. U5 CARNATION, Giant Marguerite. This strain	rings or eyes of colors. Single Yellow, White, Scarlet, or Mixed Each,
is most compact and floriferous. Plant grows upright and needs no support. Flowers	Coronarium. Annual. Double White, or YellowEach, 10
double, measuring about 3 inches. H.A. 18 in. Giant White, Scarlet and YellowEach, 10	Double Mixed
Giant Mixed	eraria seed is unsurpassed for beautiful va- riety and richness of color, as well as for per-
Early Dwarf Vienna. A fine variety for in- door culture. Excellent for cutting. H.A. 1 ft.	fection of form and size of flower. G.P. 18 in.
Double White, Rose, Mixed Each, 10 Double Red. Grenadin. Bright scarlet	Forbes' Choicest Mixed, Our superior strain. 2 Stellata, Star-flowered, Mixed
Double Perpetual. Finest Mixed	CLARKIA elegans. H.A. 18 in 0
produces dense umbels of red, pink, or white flowers. H.A. 12 in. Mixed	Double and Single, Fine Mixed
CELOSIA. Cockscomb. Of	veranda, etc. H. P. Climber. 15 to 20 ft. Paniculata. Virgin's Bower. Star-like, white
easy culture and should be planted in every gar-	blossoms
den, large or small. The dwarf-growing varieties	COBÆA scandens. A rapid-growing vine with
are excellent for borders and the taller sorts for	bell-shaped flowers. Rich purple. T.A. climber. 30 ft
backgrounds. Blooms all summer. H.A.	Mixed!
President Thiers. Bears large, crimson combs.	varied, ranging through all colors. T.A.
Excellent for borders.	Mammoth Rainbow. Large leaves, often 10 inches in length and 8 inches across, crumpled
1 ft. Pkt. 10 cts. Cristata, Dwarf. Dark Red, Yellow, Rose,	and serrated in various ways
and Mixed. Each 10c.	CONVOLVULUS. See Morning Glory.
Thompson's Magnifica. A perfect strain of	COREOPSIS lanceolata. Bright yellow flowers produced freely all summer. H.P. 2 to 3 ft 0
ostrich-plumed Cocks- comb. Colors range	COSMOS. One of the most popular autumn flowers and superior for cutting. Start seed
from clear yellow to blood-red. 2 to 3 ft.	indoors to obtain an earlier and longer period of bloom. When the plants are about a foot
Pkt. 10 cts. Plumosa. Produces large,	high the top should be pinched off to induce a bushy growth. H.A. 3 to 7 ft.
showy plumes. T.A. 2 to 3 ft. Crimson, Or-	Large-flowered, Choice Mixed. All sorts in finest mixture
ange, and Mixed. Pkt.	Forbes' Mammoth-flowered. Flowers are of great size, in most exquisite shades.
Childsii. Chinese Wool- flower. Brilliant scar-	White, Pink, CrimsonEach, 1
let, globular flowers. Centaurea Cvanus	Mixed
Pkt. 10 cts. CENTAUREA CYANUS. Blue Bottle, Ragged Pkt.	compact than the late-flowering sorts. The colors are white, crimson, and pink, in
Sailor, Korn Blume, Cornflower, Bluet, Bachelor's Button, etc. H.A. 2 to 3 ft.	mixture only ¼oz. 30 cts., ½oz. 50 cts 1 Klondyke. Orange-colored; very fine 1
Blue Emperor. Bright blueOz. 50 cts\$0 05 Double Blue	Lady Lenox. Immense flowers of an exquisite shade of shell-pink
Double Blue. ½0z. 30 cts. 10 Rose. A very distinct shade. ½ ft	CYCLAMEN. Charming greenhouse plants with beautiful foliage and rich-colored flowers of
Chameleon. Pale yellow passing to rose 10 Odorata. Light blue; highly fragrant 10	enormous size, borne well above foliage on long, stiff stems. G.P. 9 to 12 in.
Margaritæ. Snow-white blossoms	Persicum. Fine mixed
Imperialis, Mixed	Persicum giganteum. Mammoth flowers 2 CYPRESS VINE, or STAR-FLOWER (Ipomæa
Centaurea. Dusty Miller. Extensively used	Quamoclit). Excellent trailing upon a light trellis. The star-shaped blossoms are pro-
for borders, margins, and bedding. H.H.P. 1 ft. Candidissima. Silvery white, cut foliage 10	duced in profusion. T.A. Climber. 10 to 15 ft. Scarlet or WhiteEach, oz. 30 cts 0
Gymnocarpa. Silvery-gray foliage	Mixed. Above in splendid mixture. Oz. 25c. 0
good free-flowering annual. 1 ft	DAHLIA. Seed planted early in the spring will produce plants that will give abundant
CHINESE LANTERN PLANT, or Japanese Winter Cherry. Produces balloon-like green	blooms the first summer. H.H.P. 2 to 5 ft. Double Mixed
husks changing to yellow, then orange and scarlet. H.A. 2 ft	Large-flowered, Double Mixed
CHRYSANTHEMUM. Chinese and Japanese, Large-flowering.	Cactus Mixed
Seed sown early in the house will produce plants that will bloom the first year. Highly	Paris and Marguerite. See Chrysanthemum frutescens.
recommended. Many blooms are double or semi-double. H.P. 2 to 3 ft	Shasta. See Shasta Daisy. Swan River, See Brachycome.
3cm-double, 11.1, 2 to 3 Il.,,,,,,,,,,,,,,, 20	Swall Kivel, See Blachycome.



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DIANTHUS. Pinks. Flower freely from seed the I	kt.
first year; bloom is more profuse the second	
year. H.B. 1 to 11/4ft.	
White Frills. Double, white, laciniated petals. \$\ Chinensis. China or Indian Pink. Double	0 10
Chinensis. China or Indian Pink. Double	
mixedOz. 50 cts	05
mixed	
of wonderful beauty. The plants produce their large flowers on stiff, upright stems.	
their large flowers on stiff, upright stems.	
The petals are deeply cut and the colors are all	
shades from white to rose and deep purplish	
red	10
Plumarius. Scotch, Clove, or Grass Pink.	
The flowers are delicately fringed, variously	
colored, and delightfully fragrant. H.P	05
Plumarius, Double Mixed. Pheasant's Eye Pink. Large flowers with fringed edges and	
Pink. Large flowers with fringed edges and	
zones in various colors. H.P	10
Heddewigii, Fireball. Double scarlet	10
Semperflorens. Perpetual Pink. Double,	
Semperflorens. Perpetual Pink. Double, semi-double, and single, of various colors	10
DIGITALIS. Foxglove. Spikes of brilliant bloom	
produced in abundance, H.P. 3 to 4 ft.	
Mixed. All colors	10
Gloxiniæflora. This strain has long spikes	
bearing gloxinia-like flowers. Purple, White,	
and RoseEach.	10
Mixed	10
Mixed	10
Monstrosa. Splendid mixed. 4 ft	10
DIMORPHOTHECA aurantiaca. African Gold	
Daisy, Flowers 2 to 3 inches across, vellow	
with black disk, H.A. 1 ft	10
Aurantiaca hybrids. New selected hybrids	
in a splendid mixture. H.A	15
DELPHINIUM. Perennial Larkspur, Effective	
in beds or masses, in shrubbery or borders,	
or in combination with white lilies. Allow	
ample room for development. H.P. 2 to 3 ft.	
Yellow Zalil. Beautiful sulphur-yellow	10
Formosum. Brilliant blue, white center	10
Brunonianum. Lovely blue, musk-scented	
flowers. 3 ft	15

	Cardinala O La 2.6	Pkt.
	Cardinale. Orange-scarlet. 2 ft	50 15 10 20 20
	DOLICHOS. Hyacinth Bean. A rapid-growing, free-flowering vine with silvery seed-pods. H.H.A. Climber. 10 ft.	
	Daylight. Pure white pea-shaped flowers. Oz. 20 cts. Lablab. Purple. Oz. 20 cts. Mixed Colors.	05 05 05
	ESCHSCHOLTZIA californica. The well-known	0,7
	cut foliage. Sow where the plants are to remain. H.A. 12 to 18 in. Thorburnii. Coppery orange	05 10 05
	Mixed. Handsome colorsOz. 25 cts	10 05
	EUPHORBIA. Suitable for beds or mixed borders. H.A. 2 to 3 ft. Variegata. Snow-on-the-Mountain. Foliage veined and margined with white	05
	Fire Plant, Painted Leaf, Fire-on-the-Mountain. Green leaves; flowers orange-scarlet	10
	EVERLASTING FLOWERS. Straw-like flowers that retain their form and color for years, if cut when just in bud and hung head downward to dry. Used in winter bouquets. H.A.	
	Acroclinium. Mixed. 1 ft	05 05
	colors. 1 ft	05
	Rhodanthe. Mixed colors. 1 ft	05 05 05
	EVENING PRIMROSE. Œnothera. Flowers open at sunset. H.A. 6 to 8 in. Mixed EVENING STOCK. See Mathiola.	05
	EVERLASTING PEA. Lathyrus. Hardy Perennial Sweet Pea. While these have not the fragrance of the sweet pea, they bloom through a long season. H.P. 6 to 8 ft.	
	Splendens, Pride of California. Rose Mixed. All colorsOz. 40 cts FEVERFEW. Matricaria. Double White.	10 10
İ	H.A. 2 ft	05
	Single and Double Choice Mixed	20
	Lorenziana. Flowers double, round as a ball, of the most varied colors. H.A	05 10
	Grandiflora compacta. Compact-growing, forming bushy plants. In coloring, the flowers are rich and varied. H.P. 12 to 15 in	10
	GENTIANA acaulis. Fringed Gentian. Valued	10
	for its beautiful, blue flowers. 2 ft	10
	Double Mixed. Seed from double-flowering varieties only; although a percentage will pro-	10 25
	duce single flowers, all will be excellent Fine Mixed. All sorts	25 15
	GLADIOLUS SEED. Mixed colors	10
	GLOXINIA, Mixed. Magnificent greenhouse plants. Require heat and shade to obtain best results. Brilliant, bell-shaped flowers	25
	GODETIA. Satin Flower. Extra-Fine Mixed. Flowers numerous and handsome. H.A. 8 to 12 in Oz. 30 cts.	05

GOURDS. Ornamental. A large and interesting of	lass
producing a great variety of curious fruits, n of which are peculiarly marked. Annual Clim	an
of which are peculiarly marked. Annual Clim	ber
10 to 15 tt	kt.
Bottle. A good sort	0: :0 C
Neet koo White ear like truits	0:
Gooseherry. Smallest fruits	0
Hercules' Club. 4 to 6 feet long; white	0,
Orange, True "Mock Orange"	0.5
Gooseberry. Smallest fruits. Hercules' Club. 4 to 6 feet long; white. Orange, True "Mock Orange". Dish-Cloth. Inside used as sponge.	05
Pear. Green, white striped	0.5
Large Ornamental Sorts. Mixed. Oz. 25c	0.
Mixed. All kindsOz. 25 cts	Ŏ.
GYPSOPHILA. Baby's Breath. Excellent for	
bouquete	
Paniculata. H.P	10
White and Rose. H.AEach,	0.
HELIOTROPE. Fine Mixed. From a large	
HELIOTROPE. Fine Mixed. From a large collection. G.P. 18 to 24 in	10
Lemoine's Hybrids. Bears magnificent flowers	10
	11
HIBISCUS. H.P. 4 to 5 ft. Crimson Eye. White, with crimson center	1.
	10
HOLLYHOCK. These are unexcelled for plant-	
ing where a background of gorgeous flowers is	
first season. Sow outdoors from June to	
desired. If sown indoors early, will bloom the first season. Sow outdoors from June to August for next year's bloom. H.P. 5 to 6 ft.	
Double White, Pink, Salmon-Rose, Scarlet, Yellow, or Maroon Each, Forbes' Selected Double Mixed	
Yellow, or Maroon Each,	10
Forbes' Selected Double Mixed	4.
Allegheny Fringed. Double and semi-double.	10
The petals are beautifully fringed	10
Hollybook Annual Plants from seed	•
sown under glass in March will produce	
Hollyhock, Annual. Plants from seed sown under glass in March will produce flowers in July and continue until frost. Single Mixed and Double MixedEach,	
Single Mixed and Double MixedEach,	10
HONESTY (Lunaria biennis). Flowers purple	
or white. Grown for its silvery seed-pods.	
H.B. 2 ft	10
HOP, Japanese Variegated. Resists drought, and insects never bother it. The foliage is beautifully variegated. T.A. 15 to 20 ft	
heautifully variegated T A 15 to 20 ft	10
ICF PLANT Leaves "frosted" Excellent for	1
ICE PLANT. Leaves "frosted." Excellent for hanging-baskets or rockwork. T.A. 6 in	10
IMPATIENS. Sultani Hybrids. Brilliant, rose-	- `
pink flowers; continually in bloom. T.P. 18	
to 24 in	10
IPOMŒA grandiflora alba. Giant White Moonflower. Large, pure white, sweet- scented flowers opening at sundown. Plant outdoors in a sunny position, after all danger	
Moonflower. Large, pure white, sweet-	
scented flowers opening at sundown. Plant	
from frost is past 1/607 40 cts	10
from frost is past½oz. 40 cts Setosa. See Morning-Glory.	10
IRIS. Japanese. Showy plants, used extensively	
in the hardy border. Flowers are enormous.	
n.P. Mixed	10
JERUSALEM CHERRY. Solanum. Bright	
scarlet berries; very ornamental. G.P. 18 to	
24 in	10
JOB'S TEARS (Coix Lacbryma). The hard, flinty	
seeds are used for beads. H.A. 1½ ft Oz. 15 cts	0.
VOCINA A COLUMN DE LA DELLA	0.5
dere Summer Cypross or Marian Fire	
Plant. A rapid-growing plant: foliage green	
KOCHIA tricophylla. Burning Bush, Belvidere, Summer Cypress, or Mexican Fire Plant. A rapid-growing plant; foliage green, turning red in autumn. H.A. 3 ft	
½0z. 20 cts	10
KUDZU VINE, Japanese. Jack and the Bean-	
stalk. A very strong-growing climber from	
Japan. The leaves overlap each other so as	
to form a dense screen. H.P. 25 to 50 ft	10
LANTANA. A beautiful and compact growing plant; very free flowering. H.H.P. 10 to 20 in.	
Dwarf Bedding	10
Cl M. 1	1



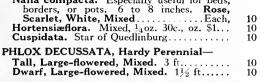
Double Hollyhock

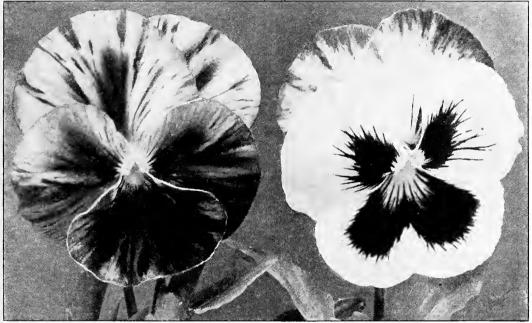
	•	
	LARKSPUR. There is a wide range of color in Pl	ζŧ.
	these showy annuals. They prefer a cool, moist soil. H.A. 1 to 2 ft.	
	moist soil. H.A. 1 to 2 ft.	
	Emperor Branching. White, Rose or Azure-	10
	blue	05
	Cardiopetalum. Fine blue	10
'	Tall Stock-flowered Mixed	10
	Finest Mixed4oz. 15 cts., oz. 50 cts	05
	Perennial Varieties. See Delphinium.	0)
	LAVATERA. Annual Mallow. Best used as	
	backgrounds for dwarfer plants. H.A. 2 ft.	
	Variegata. Large leaves, mottled yellow	10
	Mixed. All varieties	05
-	LAVANDULA vera. The true Lavender. Bears	0,5
	long spikes of fragrant blue flowers. 1 to 2 ft.	10
	LEMON VERBENA (Alovsia citriodora). Grown	
	for the delightfully fragrant light green leaves.	
	G.P. 1 ft	10
	LEPTOSIPHON, H.A. Blooms in masses, 1 ft.	
1	Densiflorus albus. White	10
	Densiflorus. Blue	10
	LINARIA Cymbalaria. Kenilworth Ivy. Used	
	for baskets, or vases. H.P. 1 to 3 ft	10
	LINUM. Scarlet Flax. Showy bedding plant;	
	blooms all summer. H.H.A. 2 ft	05
	LOBELIA. Nothing better for beds, edging or pot	
	culture. Blooms quickly from seed and con-	
	tinues through the season. H.A. 8 to 15 in.	
	Crystal Palace Compacta. Dark blue. Fine for bedding. 6 in	10
	Mixed. Best annual sorts	05
	Cardinalis, Cardinal Flower, Fine border	-
	plant; brilliant scarlet flowers. H.P. 3 ft	10
	LUPINUS annuus. Ornamental and free-flow-	
	ering annuals. Long, graceful racemes of rich	
	and various-colored, pea-shaped flowers. H.A.	05
	1 to 3 ft. Mixed	10

MARIGOLD.	Pkt.		
African or Tall Varieties. Of favorites of easy culture. Lemon Queen. Double. 2 ft.			
Prince of Orange. Double.	2	15 1	
ft ½oz. 50c			
French or Dwarf Varieties These dwarf, compact varie	5 .		
ties are all attractive, bein	g		
covered with hundreds o small flowers.	of		
Gold-striped. Velvety ma			
roon, striped gold. 8 to 10 in Oz. 50 cts	. 10		
Silver King. Velvety brown	1 ,		
surrounded by pale lemon 8 to 10 in½oz. 30 cts	. 10		
Legion of Honor (Littl Brownie). Single golden yel	-		
low, red markings. Oz. 60c Dwarf Mixed . ½0z. 25 cts.	c. 10 . 05	1	
MARVEL OF PERU. Four-o'Clock	ζ.		
So called because they ope their blossoms at that hour is			And the second of the second o
the afternoon. H.A. Mixed. 2 ftOz. 20 cts	. 05		Nasturtium
MATHIOLA. Evening Stock.	Lovely li	lac- Pkt.	NASTURTIUM, TALL, or CLIMBING. During the
pink flowers. Very fragrant. MEXICAN PRIMROSE. Pink			three or four months of the season make a better display of brilliant blossoms than almost any other
center. T.A. 10 in			plant. The tall sorts are well adapted for covering
MIGNONETTE. Reseda odorat			unsightly railings and to trail over rough ground. The dwarf or Tom Thumb sorts are excellent for
succession, these modest-col plants blossom outdoors un			bedding or borders. H.A. Pkt. Oz. Coccineum. Scarlet
H.H.A. 12 to 24 in. Paris Market. Red flowered			Golden-leaved. Scarlet; yellow foliage. 10 25
Machet. Large spikes, red-tinte	edOz. 5	50c 10	King Theodore. Crimson; blue foliage. 10 25
Goliath. Enormous trusses of flowers, 8 inches long			Pearl. Creamy white
Bismarck. An improvement of Allen's Defiance. Excellent for	ver Mache	et 10	Forbes' Tall Superb Large-flowered, Mixed. A wonderful range of color
	Oz. 50	cts 10	and exquisite rich markings
Large-flowering. Old variety. MIMOSA pudica. Sensitive Pla			¹ / ₄ lb. 50 cts., lb. \$1.50 10 20 Tall Choice Mixed. A very good mix-
close when touched or shaken	. T.A. 18	8 in 10	ture. All colors
MIMULUS. Thrives best in mois odd-shaped flowers. H.A.			Tall Variegated, Mixed 05 25
Moschatus. (Musk). Small ye Tigrinus. Monkey Flower.	llow flowe	ers 10	Nasturtium, Tom Thumb— Aurora. Rosy salmon, blotched gar-
blotched flowers. A profuse b	loomer	10	net
which open when ripe. T.A.	l yellow	fruits	Coccineum. Light scarlet 10 25
Balsamina. Balsam apple.			King of Tom Thumbs. Dark scar-
½0z. 15 cts Charantia. Balsam Pear.	s., oz. 25	cts 05	let, dark leaves
½oz. 15 cts Mixed½oz. 15 cts			Luteum. Clear yellow
MOONFLOWER. See Ipomœa.	., oz. 2 5		Vesuvius. Salmon; bluish foliage 10 25
MORNING-GLORY, COMMO			Forbes' Tom Thumb, Superb Large- flowered. A fine selection of best
major). A well-known annual c			colors and largest flowers
Dwarf or Bedding (Convolvulus a compact bush. Mixed colors	minor). (Grows	Tom Thumb, Choice Mixed. All
Imperial Japanese Single, M	lixed (Ip)	omæa	colors; a fine mixture
imperialis). A very large and ored variety of flowers	Oz. 40 d	cts 05	Dwarf Variegated, Mixed
Imperial Japanese Double, I flowers are true double	Mixed.]	Many	NICOTIANA. Sweet-scented Tobacco Plant. Pkt. Produces a great number of fragrant flow-
Brazilian (Ipomæa setosa). Rose pink star-shaped centers	-colored fl	owers,	ers. H.H.A. 3 ft. Affinis. Pure white
MYOSOTIS. Forget-me-not. Su	cceeds be		Affinis Hybrids. Mixed colors
a moist, shaded position. 6 to Victoria, Blue and Rose		Each, 10	Compact growth. H.A. 12 to 18 in. Miss Jekyll. Color pure cornflower-blue 10
Semperflorens. Fine for pots.		10	Double White, MixedEach, 05
Palustris. The true Forget-me- Ruth Fischer. Lovely blue	-not	10	ORNAMENTAL GRASSES. A fine assortment of best varieties. Mixed 10
Alpestris. A pretty trailer.	Blue, W	hite,	PENTSTEMON. Free-flowering plants; fine for
Rose Mixed			beds or borders. H.P. 2 ft. Hartwegii grandiflora. Mixed
			= -

PETUNIA. Grows in almost any soil and is in bloom the entire summer. Sow thinly and do not cove	n
the entire summer. Sow thinly and do not cove	r
seed to a depth of more than four times their size	٠.
Forbes' Double Prize Giant. A superior mix-Pkt.	
ture of all the double and fringed, large-flow-	
ering Petunias. About 30 per cent will bear	
double flowers\$0 2	5
Single Mammoth Fringed. The flowers are	
exquisitely ruffled or fringed	0
Petunia, Single Bedding Varieties—	
White, Red, RoseEach, 0	5
Howard's Star. Deep crimson, with a distinct	
white star in center	0
Single Mixed	5
Venosa. Variously colored, beautifully veined.	
$\frac{1}{4}$ oz. 50 cts 0	5

PHLOX DRUMMO effect, more so with contrasting as frost is out of	when bor harmoni	ders or zing col	masses are ors. Sow as	sowi
Purple, Scarlet, Yellow			Each,	§0 10
Mixed Nana compacta.		$\frac{1}{2}$ 0	z. 75 cts	0





Forbes' Non Plus Ultra Pansy

FORBES' PANSIES Heartsease

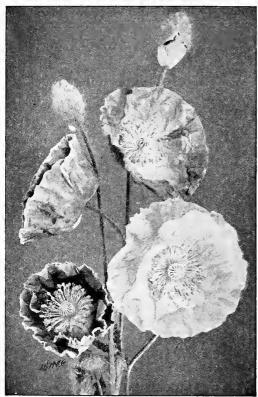
August sown seed produces large plants, which flower freely the following spring. Sow in open ground early in August, setting to permanent location in September. Place about 3 inches of dry leaves, loose straw, or salt hay over the plants the last of November. This will afford good protection and make splendid early-flowering plants. Seed sown early in spring will produce flowers in late summer. H.A. 5 to 10 in.

VARIOUS PANSIES IN MIXTURE

FORBES' NON PLUS ULTRA. This is a carefully prepared mixture of the best varieties obtained abroad. Pkt.	
including all the solid colors, striped and blotched. We have exercised great care in preparing this strain	
and are confident it cannot fail to give the utmost satisfaction	0
Extra Large-flowered, Fine Mixed. A mixture of large-flowered varieties. 1/60z. 70c., 1/40z. \$1.35, oz. \$4 10	
Choice Mixed. A superior mixture of choice European varieties	5
Forbes' Improved Tufted Pansy. Flowers with distinct faces, blooming long, having a delightful fra-	
grance. Planted in a light, rich soil and moist situation, they will bloom the entire summer	0
Bugnot's Superb Blotched. Large flowers, with broad blotches	0
Madame Perret. Fine wine shades on white ground	5
Masterpiece. Superb class of blotched Pansies, with large blooms	5
Odier, or Cassier, Blotched. Very fine strain of blotched Pansies	0
Trimardeau Finest Mixed. Enormous flowers in various colors and shades	0
CHAIT TOWN DOE ALL MADIETIES	

GIANT TRIMARDEAU VARIETIES

Pkt	- 1	P	ĸt.
Adonis. Light blue, with white center\$0 10	0	King of the Blacks. Lustrous, jet-black\$0	10
Fire King. Pure yellow, upper petals purple 10		Peacock. Garnet, cream and blue, white margins	10
Dark Blue. A fine, dark blue	0	Mauve Queen. Fine shade of mauve	10
	0	Purple King. Deep, royal purple	10
	0]	Ruby. Many superb shades of rich red	10
	0 {	Snowflake. Pure, snow-white	10
	0	Striped. White, blue, and violet; very striking	10



Single Poppy

PLATYCODON grandiflorum. Very fine	Pkt.
flowering plants. H.P. 2 ft. Blue, WhiteEach,\$	0 10
POPPY. Colors are rich and varied.	
Hardy Annual—	
Double Bright Rose, White, or Scar-	
letEach,	10
Double Peony-flowered, Mixed. Many fine	days.
colors	0.5
Carnation-flowered, MixedOz. 25 cts	05
Single, MixedOz. 25 cts	05
Shirley, Mixed. Silk, or Ghost Poppy Danish Cross. Danebrog. Large, single scar-	U
let, with white cross at base of petals	05
Mephisto. Beautifully fringed; varies from	
red and black to rose and white	05
Mikado. The Striped Japanese Poppy. Bril-	0.5
liant scarlet and white	05 10
Miss Sherwood. Sating white, upper half of	10
petals chamois-roseOz. 30 cts	05
Hardy Perennial. Large-flowered and showy.	
2 to 4 ft.	
Orientale. Fiery scarlet	05
Oriental Hybrids, Mixed	10
most attractive varieties. 1 ft.	
Double Mixed	10
Single Mixed	10
PORTULACA. Rose Moss. Brilliant-flowered	
plant of low growth, that will flourish under	
all conditions. For beds, borders or among	
rockeries, it will carpet the ground with an amazing mass of gorgeous flowers in the most	
brilliant colors. Requires very little care.	
H.A. 6 in.	
Single Varieties—	
White, Scarlet, Yellow, Rose Each,	10
Mixed 1/oz 20 ets.:	0.5

PORTULACA, continued	D1 .
Double Varieties—	Pkt.
White, Scarlet, Yellow, RoseEach, \$0 Mixed	10
DOTENTILIA II I I II I I I I I I I I I I I I I	10
POTENTILLA. Handsome and brilliant when	
in flower; foliage ornamental. H.P. 2 ft. Single Mixed and Double MixedEach,	10
PRIMULA chinensis fimbriata (Chinese Prim-	10
rose). Handsome greenhouse plants; not	
grown easily elsewhere. White, Crimson,	
BlueEach.	25
BlueEach, Finest Mixed. All shades Chinensis fimbriata stellata. Same as	20
Chinensis fimbriata stellata. Same as	
above, bilt has star-snaped flowers. Wilked	
colors	25
Malacoides. A beautiful greenhouse variety,	25
colors Malacoides. A beautiful greenhouse variety, White, Lilac, Rose	25
plant Flowers profusely in winter Mived	20
plant. Flowers profusely in winter. Mixed . Forbesii (Baby Primrose). A useful pot plant;	40
good for cut-flowers, flowers rosy lilac	15
good for cut-flowers; flowers rosy lilac Elatior (Polyanthus). Mixed Colors Veris or officinalis (Cowslip). Mixed Vulgaris (Common English Yellow Primrose).	10
Veris or officinalis (Cowslip). Mixed	10
Vulgaris (Common English Yellow Primrose).	10
PURPLE FEATHER GRASS, Pennisetum	
Ruppellianum. Handsome feathery plumes over a foot long. H.A. 1½ to 3 ft	
over a foot long. H.A. $1\frac{1}{2}$ to 3 ft	10
PYRETHRUM hybridum. H.P. 2 to 3 ft.	
Atrosanguineum. Fine, dark scarlet	10
Single Mixed. Many colors	10
Double and Semi-double, Mixed	20
Parthenifolium aureum. Golden Feather. Pure yellow foliage. 6 in	10
RICINUS. Castor-Oil Plant. Used for a sub-	10
tranical effect on lawns or for centers of hede	
tropical effect on lawns or for centers of beds of foliage plants. H.H.A. 8 to 15 ft. Cambodgiensis. Maroon leaves, with red	
Cambodgiensis. Maroon leaves, with red	12
veins; stems black. 5 ft	05
veins; stems black. 5 ft	05
Gibsonii. Violet-bronze. 5 ft	05
Gibsonii. Violet-bronze. 5 ft	0.5
mixture. 8 to 10 ft $\frac{1}{2}$ oz. 15c., oz. 25c	05
SALPIGLOSSIS. Showy, half-hardy annuals with beautiful funnel-shaped richly veined	
with beautiful funnel-shaped richly veined	
flowers. They require a light, rich sandy soil.	
H.H.A. 2 ft. Fine Mixed. Large-flowered 1/80z. 30 cts Emperor, Mixed. This mixture is produced	05
Emperor. Mixed. This mixture is produced	0,5
from the finest strains	10
SALVIA splendens. Scarlet Sage. Well-known	
bedding plants carrying long tlaming flower-	
spikes making a fine display until frost. The	
old variety. H.A. 18 to 36 in 1/80z. 40 cts Splendens, Bonfire. The most profuse	10
Splendens, Bonfire. The most profuse	
bloomer of all; plant is densely covered with	10
flaming scarlet flowers. 2½ ft 1/80z. 60c Splendens, Dwarf Zurich. Scarlet. 12 to 15	10
in Spiendens, Dwan Zurien. Scance. 12 to 19	20
Patens. Blue Salvia. Erect spikes; rich blue flowers. T.P.	
flowers. T.P	15
SANVITALIA procumbens flpl. Beautiful.	
SANVITALIA procumbens flpl. Beautiful, dwarf-growing plants, with double yellow	
flowers. H.A. o in	10
SCABIOSA. Pincushion Flower, Mourning Bride. A desirable border plant, with hand-	
Bride. A desirable border plant, with hand-	
some flowers that are exceptionally fine for cutting, lasting for a long time. H.A. 2 to 3 ft.	
cutting, lasting for a long time. H.A. 2 to 3 ft.	0.5
Minor aurea flpl. Golden yellow	05 05
Black-PurpleCandidissima. Double; pure white	05
Double Rose	05
Double Rose	10
Double Mixed. All colors1/4 oz. 25 cts	05
Caucasica. Lavender. H.P	10
SHASTA DAISY. Excellent for bedding or cut- flowers. Flowers white, 3 to 4 inches across, on stems 18 inches long. 3 ft	
flowers. Flowers white, 3 to 4 inches across,	
on stems 18 inches long. 3 ft	10
SMILAX. Deep, glossy green leaves; largely used in bouquets. G.P. Climber. 6 ft	4.0
used in bouquets. G.P. Climber. 6 ft	10
SPIDER PLANT. A splendid honey plant, as	
SPIDER PLANT. A splendid honey plant, as beautiful as it is curious, as the flowers re-	10

SWEET PEAS

Only about forty years ago, the varieties of Sweet Peas were limited to but two or three primary colors. The skill of the hybridizer has wrought marvelously in the development of this beautiful flower, so that today we have a perfect riot of color, embracing every imaginable shade. There are strongly marked self colors, delicate shadings of most entrancing beauty, delightful striped and variegated effects, which produce the most charming contrasts in individual flowers.

This all-embracing range of color, combined with the exquisite beauty of form of the flowers, the captivating charm of the curled and undulated petals, and the gracefulness of the stems and tendrils make this the most popular of all our annual flowers.

THE CREAM OF THE SPENCER

Asta Ohn. Lavender, tinted mauve. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. \$3.

Aurora. Orange, rose stripe. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. \$3.

Beatrice. Mingling of blush, lemon, and buff; wings pure white. Pkt. 10 cts., oz. 25 cts., 141b. 85 cts., lb. \$3.

Black Knight. Shining deep maroon, waved. Pkt. 10 cts., oz. 25 cts., ½ lb. 85 cts., lb. \$3.

Blanche Ferry. Bright rose, wings white flushed pink. Pkt. 10 cts., oz. 25 cts., 1/41b. 85 cts., 1b. \$3.

Countess Spencer. A lovely shade of pale pink, darker toward the edges. Pkt. 10 cts., oz. 25 cts., 1/41b. 05 cts., 1b. 62 1/4 lb. 85 cts., lb. \$3.

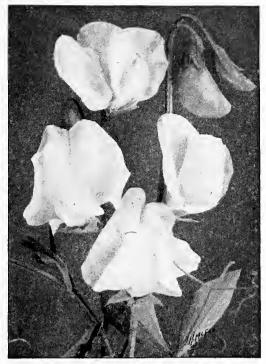
Dainty. White, edged pale rose. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 85 cts., 1b. \$3.

Etta Dyke. Pure white, waved. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. \$3.

Florence Morse. White with pink edge. Pkt. 10 cts., oz. 25 cts., 14lb. 85 cts., lb. \$3.



Countess Spencer Sweet Peas



White Spencer Sweet Peas

SPENCER VARIETIES, continued

Geo. Herbert. Bright rosy carmine. Pkt. 10 cts., oz. 25 cts., ¼lb. 85 cts., lb. \$3.

King Edward. Rich carmine-scarlet. Pkt. 10 cts., oz. 25 cts., ½1b. 85 cts., lb. \$3.

Margaret Madison. Light lavender or azure-blue. Pkt. 10 cts., oz. 25 cts., ¼lb. 85 cts., lb. \$3.

Martha Washington. Blush-white, edged rose. Pkt. 10 cts., oz. 25 cts., ¼Ib. 85 cts., lb. \$3.

Mrs. Charles Mander. Dark mauve. Pkt. 10 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$3.

Mrs. Routzahn. Apricot, suffused with pink, deepening toward the edges. Pkt. 10 cts., oz. 25 cts., ¼lb. 85 cts., Ib. \$3.

Nubian. Chocolate self-colored. Pkt. 10 cts., oz, 25 cts., 1/4 lb. 85 cts., lb. \$3.

Othello. Rich deep maroon, waved. Pkt. 10 cts., oz. 25 cts., ¼lb. 85 cts., lb. \$3.

Tennant. Purplish mauve, waved. Pkt. 10 cts., oz. 25 cts., ¼1b. 85 cts., lb. \$3.

White Spencer. Pure white, extra-large waved flowers. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. \$3.

SPENCER VARIETIES IN SPLENDID MIXTURE

A superb blend of the better sorts; it will produce a lavish display of the largest and most attractive flowers in almost endless variety. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.75.

FORBES' SUPERB MIXTURE OF GRANDIFLORA SORTS

A very good and complete mixture of the old varieties. We offer this only in mixture and advise the use of the greatly superior Spencers where separate colors are desired. Pkt. 5 cts., oz. 10 cts., 14lb. 35 cts., lb. \$1.

Pkt.
STATICE, Mixed. For winter bouquets. H.P.\$0 05
STEVIA. The leaves are very fragrant. Flowers
flesh-white, star-shaped. G.P. 2 ft 10
STOCKS. To secure early flowers, start seed in
window-boxes or under glass in March or April, and transplant to the open ground the
Middle of May H H A 114 to 2 ft
Middle of May. H.H.A. 1½ to 2 ft. Dwarf German, Ten-Weeks. This is one of
the choicest strains and saved from the
finest double varieties only. White, Bright
Red, Canary-Yellow, Rose, Light Blue,
Violet-Carmine, Mixed Each, 10
Finest Mixed for Open Ground
Cut-and-Come-Again. Profuse and perpetual blooming. Double white
Giant Abundance. Fine spikes of large car-
mine-rose flowers
Winter, or Brompton Biennial, Mixed 10
STOKESIA. Cornflower Aster. Large flowers.
resembling semi-double Asters. H.P. 2 ft.
Cyanea, Blue and WhiteEach, 10
SUNFLOWER. Helianthus. Stately decorative
plants, with large heads of golden yellow
flowers. H.A.
Cucumerifolius, Orion. A very handsome
variety, with petals twisted. 3 ft 05
Cucumerifolius. Covered with small, single flowers, of bright orange color. 3 ft 05
Double Chrysanthemum-flowered. Beau-
tiful, golden yellow flowers. 6 ft 05
Dwarf Perkeo. The flowers on extra-long
stems are 3 to 5 inches across, bright yellow
with dark centers. 2 to 3 ft
Globosus fistulosus. Compact double yellow
flowers. 4 ft
Sunflower, 5 to 8 ft
bullioner: 5 to 6 territorial to etc.
SWEET ROCKET (Hesperis). Showy spikes of
fragrant flowers. H.P. 2 to 3 ft. White, Purple, Mixed
wille, ruipie, mixed



Zinnia grandiflora



Dianthus barbatus (Sweet William)	
SWEET WILLIAM (Dianthus barbatus). Old-fashi	oned
plants; produce large heads of beautifully colo	ored,
sweet-scented flowers in great abundance. 18 in.	H.B. Pkt.
Single White, Crimson, Pink Beauty. Each, \$	
Single Mixed. All colors 1/10z 15 cts	05
Double White, Crimson, RoseEach, Double Mixed. All colors14oz. 40 cts	10
Double Mixed. All colors	10
Dwarf Double Mixed	10
SWAINSONIA, Finest Mixed. Excellent green- house plant of easy culture. G.P. 2 ft	10
TRITOMA. Uvaria grandiflora. Red-Hot	10
Poker, or Torch Flower. Showy spikes of	
Poker, or Torch Flower. Showy spikes of bloom in changing shades. H.P	10
UNICORN PLANT Martynia. Curious-shaped	
pods, sometimes used as pickles. H.A. 18 in.	05
VALERIANA Mixed. Hardy Heliotrope. A fine border plant; fragrant flowers. H.B. 3 ft	
	10
VERBENA. For beds, borders, mounds, vases,	
or window-boxes. H.A. 18 in. Giant Blue. Pink, White, Scarlet Each,	10
Crimson Eved	10
Crimson Eyed	10
Choice Mixed. All colors40z. 25 cts	05
VINCA. Madagascar Periwinkle; Old Maid. Ornamental, free flowering. T.P. 6 to 8 in.	
Ornamental, free flowering. T.P. 6 to 8 in.	10
White, Rose, or MixedEach,	10
VIOLA. Violet. H.P. Very fragrant. Sweet-scented. Blue, WhiteEach,	10
WALLFLOWER. Favorite, sweet-scented flow-	
ers, of many fine colors. T.P. 18 in.	
Double Mixed. Saved from best varieties	15
Single Mixed	10
first year from seed. 3 ft	10
WILD CUCUMBER VINE. Thickly dotted with	
pretty, white, fragrant flowers. H.A. 15 to 30	
ft½oz. 15 cts., oz. 25 cts	10
ZINNIA. Youth and Old Age. The plants come	
easily to blooming size from seed, and bloom	
the entire season. H.A. 1 to 2 ft. Tall Double Varieties, Scarlet, White,	
Golden Yellow, and Rose Each.	10
Tall Double Mixed	05
Dwarf Double Sorts. More compact and	
neater than the taller varieties. 8 to 12 in. White, Rose, Golden Yellow, Purple,	
Scarlet Fach.	10
ScarletEach, Dwarf Double Mixed	ÔŠ
Curled and Crested. Petals are twirled and twisted in graceful form. Mixed. 1/40z. 25c	10
Grandiflora robusta plenissima. A mixture	10
of the largest sorts	10

Forbes' Complete Flower-Garden.
riage drives, large borders, shrubbery or woodland. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.

GLADIOLI

These have been most popular for many years and deservedly so. They are of the easiest culture, with a range of color known to no other garden bulb, useful for massing, bordering or shrubbery work, for cutting unexcelled, and they cost practically nothing. Any ordinary garden soil suits Gladioli, and with successive plantings flowers can be had from July until frost. If Gladioli are wanted by mail, add 10 cts. per dozen for postage.

America. A very beautiful soft pink, the coloring and texture resembling those of the orchid. 10 cts. each, \$1 per doz., \$7 per 100.

Augusta. A lovely and useful variety. Pure white, with blue anthers. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Baron Hulot. Rich violet-blue flowers of good substance. 10 cts. each, \$1 per doz., \$7 per 100.

Brenchleyensis. Vermilion-scarlet. One of the best varieties for showy masses. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Canary Bird. The best light yellow. 12 cts. each, \$1.25 per doz., \$9 per 100.

Ceres. White, flaked with dark rose. A very attractive sort. 5 cts. each, 50 cts. per doz. \$3.50 per 100.

Columbia. Color orange-scarlet, blotched with blush purple. This variety makes a very effective show. 10 cts. each, \$1 per doz., \$7 per 100.

Doctor Sellew. Deep rosy crimson, petals and throat rayed white. 10 cts. each, \$1 per doz., \$7 per 100.

Fireflare. Bright salmon-rose; perfect flowers. 15 cts. each, \$1.50 per doz., \$11 per 100.

Grenadier. Large flowers and spikes, compact and full, with ruffled petals. Ground color, scarlet overlaid with orange. One of the most beautiful varieties. 15 cts. each, \$1.50 per doz., \$10 per 100.

Isaac Buchanan. A very fine yellow sort. 10 cts. each, \$1 per doz., \$7 per 100.

Jessie. Velvety red. Good for cutting, having long well-filled spikes. 10 cts. each. \$1 per doz., \$7 per 100.

Kunderdi Glory. Every petal is exquisitely ruffled and fluted. Delicate cream-pink with crimson stripe. 10 cts. each, \$1 per doz., \$7 per 100.

Little Blush. Extra-fine blush; compact spike. 10 cts. each, \$1 per doz., \$7 per 100.

Mayor. Purple-rose. 10 cts. each, \$1 per doz., \$7 per 100.

Mrs. Francis King. Light scarlet in color. Very vigorous grower and free bloomer. 10 cts. each, \$1 per doz., \$7 per 100.

Mrs. Frank Pendleton. Very large and well expanded. Lovely flushed salmon-pink with brilliant carmine or deep blood blotches in throat. A fine sort for cutting. 10 cts. each, \$1 per doz., \$7 per 100.

Niagara. Cream, two lower petals blending to canaryyellow, throat splashed with carmine. 10 cts. each, \$1 per doz., \$7 per 100.

Octoroon. Fine salmon-pink; very distinct. 15 cts. each, \$1.50 per doz., \$10 per 100.

Peace. Large pure white flowers, feathered pale lilac. 10 cts. each, \$1 per doz., \$7 per 100.

Princeps. Large amaryllis-like flowers, of a beautiful red color, having broad white blotches across the lower petals. 10 cts. each, \$1 per doz., \$7 per 100.

Princeton. Large; flaming red, with violet and white mottling in throat; immense spikes. 10 cts. each, \$1 per doz., \$7 per 100.

Reine Blanche. Sometimes produces 2 or 3 flowerstems; nearly pure white. One of the best varieties. 12 cts. each, \$1.25 per doz. \$9 per 100.

Salem. A fine salmon-pink. Large, open flowers. 8 cts. each, 80 cts. per doz., \$6 per 100.

Scribe. Tinted white, striped freely with carmine. 10 cts. each, \$1 per doz., \$7 per 100.

Shakespeare. White, very slightly suffused with carmine-rose, large blotch. 10 cts. each, \$1 per doz., \$7 per 100.

Sunlight. Light crimson, with a yellow throat. 8 cts. each, 80 cts. per doz., \$6 per 100.

Superb. Pink striped, flaked salmon-pink. 7 cts. each, 75 cts. per doz., \$5 per 100.

Taconic. Pink; lower petals blotched crimson. 8 cts. each, 80 cts. per doz., \$6 per 100.

Wild Rose. A remarkable variety. Very bright rose with bluish tint. Exceedingly delicate and pretty. 10 cts. each, \$1 per doz., \$7 per 100.

William Falconer. Enormous flowers of light pink. Foliage abundant. 15 cts. each, \$1.50 per doz., \$11 per 100.

GLADIOLI IN MIXTURE

Choicest "Rainbow" Mixture. Contains an even proportion of the different shades, blends, and colors, as well as a liberal percentage of the magnificent large-flowering Childsii Hybrids. 40 cts. per doz., \$3 per 100.

Popular Mixture. Embraces a wide range of colors and produces very fine spikes of good substance 30 cts. per doz., \$2,25 per 100.



Gladiolus, Ceres



EXQUISITE CACTUS DAHLIAS

General Buller. Rich velvety maroon, Ea	ıch	D	oz.
tipped white\$0		\$1	50
Goldland. Extremely early; clear, light canary-yellow			00
Kriemhilde. Deep rosy pink, with lighter			
center	15	1	50
Lawine. Magnificent flower; white, suffused	20	_	00
blush		_	00
Libelle. Beautifully formed, dark purple	20	2	00
Marjorie Castleton. The best pink Cactus; much softer than most pinks	15	1	50
Pink Pearl. Soft rosy pink. An early and		_	
profuse bloomer	15	1	50
Queen of Hearts. Pure white, with yellow		_	
at the base of petals	20	2	00
Rosy Morn. Bright cardinal-rose, tinting			
lighter	15	1	50
Sequoia. Large; golden bronze; long, stiff			
stems	15	1	50
Standard Bearer. Bright, clear scarlet; very			
profuse bloomer	15	1	50
The Pilot. Yellow, heavily tipped bright terra-cotta.	15	1	50

SUPERB DECORATIVE DAHLIAS

Melody. Clear canary-yellow, tinting to cream-white at tips\$0	Eac 15	ь D \$1	oz. 50
Minna Burgle. Best red Dahlia in the world.			
Dark glossy foliage. Color a vivid vermilion-			
red (see cut)	25	2	50

SUPERB DECORATIVE DAHLIAS, continued

		v		_	
Mont Blanc. I	_arge;	white; E	ach	D	oz.
long, stiff stems.				\$2	υÜ
Old-Gold. Old-g	old, sl	nading to	10	4	CO
orange; long, stif				1	50
Perle de Parc. La	rge; w	hite; pro-	10	4	50
fuse bloomer				1	50
Richmond. Early	, profu	se bloom-			
er; rich glowing	crimso	n	15	1	50
Delice. The best p					
pink			15	1	50
Jack Rose. The l	est cr	imson for			
garden or cutting	g		15	1	50
Lyndhurst. Soft	golde	n vellow.			
tipped bronzy re	ď		15	1	50
Minnie McCullou					
fine for cutting			15	1	50
Perle de Lyon.					
white				2	00
Sylvia (Nymphæa					
tinting to flesh-p	ink at	center	15	1	50
					_
CELECT	-	A/ T A I			

SELECT SHOW DAHLIAS

A. D. Livoni. Clear, bright pink; E.			
quilled petals\$0	15	ΦI	20
Arabella. Soft primrose, shaded and tipped			
rose	15	1	50
Princess Victoria. Clear pure canary-yellow.	20	2	00
White Swan. Large; pure white; fine flowers.	15	1	50
Emily May. Yellow, blotched bronzy red	15	1	50
Norma. Bright orange; one of the showiest.	20	2	00

THE BEST POMPON DAHLIAS

Amber Queen. Rich, clear amber, shaded E			
apricot\$0	15	\$1	50
Darkness. Very dark maroon; extra fine	15	1	50
Snowclad. Pure white; free bloomer	20	2	00
Sunbeam. Crimson-scarlet; extra fine; one			
of the best	15	1	50
Madeline. Pale primrose, edged with rose-			
purple	15	1	50
Elfin. Beautiful primrose-yellow			

FANTASTIC PEONY-FLOWERED DAHLIAS

La Riante. Beautiful lavender-pink; very Each free-flowering	
Queen Emma. Hollyhock-pink, inner petals banded with gold	
Queen Wilhelmina. The best pure white Peony-flowered Dahlia; large	

CHOICE SINGLE DAHLIAS

	ach		
Blanche. Pale yellow, tipped pink\$0	15	\$1	50
Floribunda. Rich rose-pink, suffused cerise.	20	2	00
Jennie Wren. White, effectively striped and			
splashed deep purple	20	2	00
John Cowan. Soft crimson, shaded maroon.		2	00
Man Friday. Deep maroon	20	2	00
Twentieth Century. Purest white, center			
of each petal delicate blush-rose	20	2	00

MIXED SHADES OF DOUBLE COLORS

White, Pink, Red or Yellow. 15 cts. each, \$1.50 per doz. All Colors Mixed. 10 cts. each, \$1 per doz., \$7 per 100.

HARDY SUMMER-FLOWERING LILIES

Auratum. The popular "Gold-banded Lily" of Japan. Immense flowers of white with crimson spots and golden stripes. Very fragrant; flowers from July until October. 3 to 5 feet high. Extra-large bulbs, 30 cts. each, \$3 per doz.

Lancifolium. One of the most widely known of the hardy Japanese Lilies, of the easiest cultivation, producing large flowers of excellent beauty on sturdy stems. Flowers in August. 2 to 4 feet high.

Album. Pure white. 25 cts. each, \$2.50 per doz.

Lancifolium roseum. White, shaded and spotted with rose. 25 cts. each, \$2.50 per doz.

Rubrum. White, shaded with deep rose, and spotted red. Extra-large roots, 25 cts. each,

\$2.50 per doz.

Tigrinum splendens (Improved Tiger Lily). Black polished stem, 5 feet high. Bears large pyramids of orange-red flowers, spotted with black. 3 to 5 feet high. Blooms in August. Large roots, 20 cts. each, \$2 per doz.

CANNAS

Culture.—Cannas respond readily to liberal treatment. The soil in which they delight is a good loam mixed with a generous supply of well-rotted stable manure. Plant roots May 15, when the weather has settled and the soil has some warmth. Do not set the roots too deep; the "eye" should be just above the ground.

GIANT ORCHID-FLOWERING VARIETIES

Buttercup. 3 ft. The most magnificent, pure canary-yellow; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

King Humbert. 4 ft. Pure orange-scarlet flowers produced in great trusses; handsome leathery bronze foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Louisiana. 7 ft. Vivid scarlet flowers; often measur-

ing 7 inches across; glossy green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Uncle Sam. 6 ft. Orange-scarlet flowers in trusses; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)
Williams Saunders. 4 ft. Bright scarlet flowers; branching stems; bronze leaves. 15 cts. each, \$1.50 per doz. (P.P. 1 lb.)
Wintzer's Colossal. 5 ft. The largest sort; striking vivid scarlet. 10 cts. each, \$1 per doz. (P.P. 1 lb.)
Wyoming. 7 ft. Flowers large, orange-colored; foliage bronzy purple. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

CHOICE BEDDING VARIETIES

Beacon. 4½ ft. Great heads of cardinal-red; green foliage. 15 cts. each, \$1.50 per doz. (P.P. 1 lb.)
Black Prince. 5 ft. A very dark, rich shade of maroon; green foliage, edged purple. 10 cts. each, \$1 per doz.

(P.P. 1 lb.)

City of Portland. 3½ ft. The finest glowing pink; does not burn; green foliage. A continuous bloomer. 15 cts. each, \$1.50 per doz. (P.P. 1 lb.)

Comte de Bouchard. 4½ ft. Golden yellow flowers.

with numerous red spots; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Firebird. 4 ft. The best red-flowered, green-foliaged

Firebird. 4 ft. The best red-flowered, green-foliaged variety; immense trusses; round and shapely. 15 cts. each, \$1.50 per doz. (P.P. 1 lb.)
Gladiflora. 3½ ft. Crimson, changing to carminerose, edged gold; very handsome; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)
Hungaria. 3½ ft. Attractive rose-pink, bordered cream; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)
Meteor. 5 ft. Extra-large, bright crimson flowers; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Mont Blanc, Improved. 3½ ft. Blossoms are truly gigantic and make a magnificent display; produced freely; almost snow-white; foliage green. 20 cts. each, \$2 per doz. (P.P. 1 lb.)

Mrs. Alfred Conard. 4 ft. The grandest salmon-pink variety today. Flowers are of immense; size; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Pillar of Fire. 6-7 ft. Bright crimson-scarlet flowers,

like blazing torches; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.) Princeton. 4 ft. Intense bright yellow, with a dash of

red in the throat; does not bleach. 20 cts. each, \$2 per doz. (P.P. 1 lb.)

Richard Wallace. 4 ft. The largest and purest yellow grown; green foliage. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

Rosea gigantea. 4 ft. Soft rose to salmon-pink; petals

2½ inches across; green foliage. 15 cts. each, \$1.50 per doz. (P.P. 1 lb.)

Venus. 4 ft. Soft rosy pink, with a pretty mottled border of creamy yellow. 10 cts. each, \$1 per doz. (P.P. 1 lb.)

SUMMER-FLOWERING BULBS, ROOTS, ETC. Delivered free at single rates. At dozen rates, parcel-post expense must be added. See inside front cover

AMARYLLIS Johnsonii (Bermuda Spice Lily). Large, bright red flowers; each petal striped white. Fine house-flowering bulb. Grown indoors in water. Large roots, 40 cts. each, \$4 per doz. (P.P. 4 lbs.)

BEGONIAS, Tuberous-rooted. Thrive best in rich

soil and shady positions.
Single: Scarlet, Pink, Orange, and White. 20 cts. each, \$2 per doz. (P.P. 1 lb.)
Double: Scarlet, Pink, Orange, and White. 25 cts. each, \$2.50 per doz. (P.P. 1 lb.)

CALADIUM esculentum (Elephant's Ear). Require good, rich, deep soil and lots of moisture. Extra-size, 30 cts. each, \$3 per doz. (P.P. 15 lbs.) First-size, 20 cts. each, \$2 per doz. (P.P. 12 lbs.)

CINNAMON VINE. Rapid-growing climber. Sweetly scented white flowers; green, thick, and glossy foliage, always free from insects. Attains a height of 25 to 40 feet in a season. Extra-large, 2-year-old roots, 10 cts. each, \$1 per doz. (P.P. 1 lb.)

DIELYTRA spectabilis (Bleeding Heart). Heartshaped, pendulous flowers; rose and pink; hardy. 30 cts. each, \$3 per doz. (P.P. 5 lbs.)

HYACINTHUS candicans (Cape Hyacinth.) Blooms early in spring. Flower-spike 3 to 4 feet high, bearing 20 to 30 pure white, bell-shaped flowers. Is hardy with winter protection. Large-sized bulbs. 5 cts. each, 50 cts. per doz. (P.P. 2 lbs.)

LILY-OF-THE-VALLEY. Known everywhere. Perfectly hardy, increasing each year in abundance of flowers. Most fragrant; pretty foliage; early spring bloomer. Strong clumps, 50 cts. each, \$5 per doz. (P.P. 24 lbs.)

MADEIRA VINE (Climbing Mignonette). for porches. A rapid grower, with fleshy, heart-shaped foliage, and sweetly scented, white, feathery flowers. 5 cts. each, 50 cts. per doz. (P.P. 1 lb.)

PEONY, Double Crimson. The old-fashioned "Piney." 35 cts. each, \$3.50 per doz. (P.P. 10 lbs.)

Double White. Very fragrant. 35 cts. each, \$3.50 per doz. (P.P. 10 lbs.)

TUBEROSE, Double Dwarf Excelsior Pearl. Pure white flowers with strong, pleasing fragrance. Plant late in May, when the soil becomes warm. 8 cts. each, 75 cts. per doz., \$5.50 per 100. (P.P. doz., 2 lbs.; 100, 15 lbs.)

INSECTICIDES AND FUNGICIDES

- Ant-i-cide. Effective against ants and other insects that infest lawns. Harmless to lawns. Sprinkle 1 pound to 200 square feet. Lb. 30 cts. (P.P. 2 lbs.), 5 lbs. \$1.25 (P.P. 6 lbs.), 25 lbs. \$5 (P.P. 33 lbs.).
- Aphine. Readily soluble in water, applied as a spray, wash, or dipping solution. Destroys plant-lice, aphis, red spider, etc. Use from 2 to 4 tablespoonfuls to 1 qt. of water. (Not mailable.) ½pt. 25 cts., ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.
- Arsenate of Lead, Paste. For spraying trees and shrubs against attacks of leaf-biting insects. It adheres to foliage, but does not injure foliage. Remains well suspended in solution, insuring even distribution. Being white in color it shows just where it has been applied. Use from 3 to 5 pounds to 50 gals. of water. (Not mailable.) Lb. 45 cts., 5 lbs. \$2, 10 lbs. \$3.50, 25 lbs. \$6.50, 50 lbs. \$11.50, 100 lbs. \$21.
- Arsenate of Lead, Dry. Extensively used, easily suspended in water. 1 lb. equals 2 lbs. of Arsenate of Lead paste. Use 1 lb. to 50 gals. of water. (Not mailable.) Lb. 75 cts., 5 lbs. \$3.25, 10 lbs. \$5.50, 25lbs. \$12.
- "Black Leaf 40." An effective soluble insecticide for sucking insects such as plant lice, aphis, red spider, leaf hopper, thrip, etc. Dilute 2 teaspoonfuls to a gal. of water and spray. Leaves no stain either on fruit or foliage. 1-oz. bottle 25 cts., ½lb. \$1, 2 lbs. \$3.25, 10 lbs. \$13.75.
- Bordeaux Mixture, Liquid. A fungicide for mildew, blight, rust, scab, and all fungous diseases. 1 gal. makes 50 gals. of spray. (Not mailable.) Pt. 40 cts., qt. 75 cts., gal. \$2, 5 gals. \$8.50.
- Bordeaux Mixture, Dry. Use 1 lb. to 5 gals of water, as it contains no water. (Not mailable.) Lb. 55 cts., 5 lbs. \$2.50, 10 lbs. \$4, 25 lbs. \$8.
- Bordo-Lead. Fifty per cent Arsenate of Lead Paste (insecticide) and 50 per cent Bordeaux Mixture Paste (fungicide). A combination which will in one operation kill the insects and prevent blight, mildew, and rust. It sticks like paint and remains on the foliage. (Not mailable.) Lb. 45 cts., 5 lbs. \$2, 10 lbs. \$3.50, 25 lbs. \$6.50, 50 lbs. \$12.
- Borowax. A complete protection against tree borers. Use ½ to 1 pt. to each tree, according to size. (Not mailable.) Qt. 35 cts., 2 qts. 60 cts., gal. \$1.
- Bug Death. A non-poisonous powder for cabbage and tomato worms, potato bugs, etc. In powder form, applied 12 lbs. per acre. Lb. 20 cts. (P.P. 2 lbs.), 3 lbs. 50 cts. (P.P. 4 lbs.), 5 lbs. 75 cts. (P.P. 6 lbs.), 12½ lbs. \$1.50 (P.P. 13 lbs.), 100 lbs. \$10.50.
- Corona, Dry. A superior grade of Arsenate of Lead in powder form. One lb. is equivalent to 3 lbs. of Arsenate of Lead Paste. No free arsenic can burn the foliage. 1/2 lb. 40 cts., lb. 65 cts., 5 lbs. \$2.75, 10 lbs. \$5, 25 lbs. \$10.50.
- Cut-Worm Killer. Sprinkle near plants affected. Worms prefer its enticing odor to vegetation. 1 lb. covers 100 feet of plants in rows, 175 plants in hills. Lb. 30 cts. (P.P. 2 lbs.), 5 lbs. \$1.25 (P.P. 6 lbs.), 25 lbs. \$5 (P.P. 33 lbs.), 100 lbs. \$15.
- Fish Oil Soap and Tobacco. An excellent summer spray for San José scale and all soft-shelled insects. Makes a good wash for trees where bark is affected by insects. A preventive against worms. Dissolve in water according to directions. Lb. 30 cts. (P.P. 2 lbs.), 5 lbs. \$1.25 (P.P. 6 lbs.), 10 lbs. \$2.40.
- Hellebore. In powder form. Effective against currant and cabbage worms, rose slugs, etc. ¼lb. 25 cts., (P.P. 1 lb.), ½lb. 40 cts. (P.P. 1 lb.), 1 lb. 75 cts. (P.P. 2 lbs.).
- Herbicide Weed Killer. Dilute with water, 1 gal. making 30 gals. of liquid, 1 gal. of which will cover about 25 sq. ft. of ground. For tennis-courts, drives, etc. Kills all plant growth. (Not mailable.) ½gal.\$1, gal.\$1.75, 2 gals. \$3.25, 5 gals. \$7, 10 gals. \$12.50.

- Kerosene Miscible Oil. Mixes easier than kerosene emulsion. Dilute 1 part to 16 parts water; for tender plants 1 part to 36 parts water. (Not mailable.) Pt. 45 cts., qt. 75 cts., gal. \$1.75, 5 gals. \$8.
- Lime-Sulfur, Dry. Less bulky, lighter, more convenient to handle, will not freeze and cheaper than Lime-Sulfur Solution. For dormant spray 10 to 14 lbs. to 50 gals of water; for summer spray 2 to 3 lbs. to 50 gals. of water. Lb. 35 cts., 5 lbs. \$1.35, 10 lbs. \$2.40, 25 lbs. \$4.50, 100 lbs. \$15.
- Nico-Fume Tobacco Paper. A paper strongly saturated with pure nicotine. One sheet for 2,000 cubic feet. Postpaid, 24 sheets \$1.25, 144 sheets \$5, 288 sheets \$9.50.
- Nico-Fume Liquid. Use similar to Nikoteen. (Not mailable.) 1/4 lb. 65 cts., lb. \$2, 4 lbs. \$7.50, 8 lbs. \$14.50. (Weighs about 8 lbs. to the gal.)
- Nikoteen. Extract of tobacco, containing 30 per cent nicotine. To spray, use 1 part to 500 parts water; 1 tablespoonful to 1½ pts. of water, when vaporized, will fumigate 600 sq. ft. of floor space. (Not mailable.) 1-oz. bottle 35 cts., 1¾-oz. bottle 55 cts., ½lb. \$1.25, lb. \$2, 4 lbs. \$7, 8 lbs. \$13.
- Paris Green. For preventing destruction by vegetable bugs, worms, and slugs. Apply as powder; mix 1 part to 100 parts of flour; or in solution 1 pound in 200 to 300 gals. of water. (Not mailable.) ¼lb. 20 cts., ½lb. 35 cts., lb. 65 cts., 5 lbs. \$3.

 Pyrox. Mix 1 pound to 5 gallons of cold water. Safe
- Pyrox. Mix 1 pound to 5 gallons of cold water. Safe all-round spray for killing leaf-eating insects; prevents blight and fungous troubles on potatoes, vegetables, rose-bushes, fruit trees, etc. (Not mailable.) Lb. 40 cts., 5 lbs. \$1.75, 10 lbs. \$3, 25 lbs. \$6.25, 50 lbs. \$11, 100 lbs. \$20.
- Rose Bug Exterminator. Dilute 1 in 20 to 60 parts of water. (Not mailable.) 24 ozs. \$1, qt. \$1.25, gal. \$4, 5 gals. \$17.50.
- Salecide. For San José scale. Non-poisonous preparation of petroleum oil. Mix 1 gal. to 20 gals. of cold water. No injury to tree or fruit, if applied in late fall, winter or early spring, when foliage is off. (Not mailable.) Qt. 65 cts., gal. \$1.60, 5 gals. \$5.65, 10 gals. \$10.55, 50 gals. \$41.75.
- Scale Destroyer. Oil remedy for San José scale. Spray dormant trees, 1 to 20 parts of water. Qt. 65 cts., gal. \$1.65, 5 gals. \$6.50, 30 gals. \$27.
- Slug-Shot. A non-poisonous powder, applied by dusting on the plants. Non-injurious to animals or fruit and vegetables treated. Effective remedy for potato bugs, beetles, slugs, cabbage worms, etc. Lb. 20 cts., (P.P. 2 lbs.), 5 lbs. 55 cts. (P.P. 6 lbs.), 10 lbs. \$1, (P.P. 11 lbs.), 25 lbs. \$2.45 (P.P. 26 lbs.), 125 lbs. \$11.75, per bbl. of 250 lbs. \$23.
- Tobacco Dust (Fine). For fumigating, dusting and a preventive against insects in ground around roots of trees. Lb. 15 cts. (P.P. 2 lbs.), 5 lbs. 40 cts., (P.P. 6 lbs.), 10 lbs. 70 cts. (P.P. 11 lbs.), 100-lb. bag \$3.50.
- **Tobacco Stems.** For fumigating greenhouses and conservatories for the destruction of green and black aphis, etc. 100-lb. bale \$3, ton \$45.
- Tree Tanglefoot. A sticky compound adapted for protecting trees from attacks of climbing and creeping insects. One application remains three months in rain, sun and winds without softening, expanding with, but not injuring trees. One lb. makes 10 lin. ft. of band. Lb. 50 cts. (P.P. 2 lbs.), 3 lbs. \$1.45 (P.P. 5 lbs.), 10 lbs. \$4.50 (P.P. 14 lbs.), 25 lbs. \$10.50.
- Weed Killer. For weeds in walks, drives and tenniscourts. Dissolve in water and sprinkle 1 lb. to 10 gals. of solution. Lb. 50 cts. (P.P. 2 lbs.), 5 lbs. \$2 (P.P. 6 lbs.)
- Worm Eradicator. Dilute 1 or 2 ozs. to 1 gal. of water and sprinkle. If used as directed there is no danger to plant or tree. (Not mailable.) 24 ozs. \$1, gal. \$4, 5 gals. \$17.50, 10 gals. \$34.
- Parcel-post weights are indicated above on mailable articles. If ordered by mail, allow extra for postage.

 See inside front cover

HIGH-GRADE RELIABLE FERTILIZERS

Forbes Complete Garden Fertilizer. Will increase your yield and better crops will result. Use 100 lbs. to 4,000 sq. ft. 5 lbs. 25 cts. (P.P. 6 lbs.), 10 lbs. 45 cts. (P.P. 11 lbs.), 25 lbs. \$1, 50 lbs. \$1.75, 100 lbs. \$3.20, 500 lbs. \$14.50, ton \$54.

Bone Meal (Steamed). Will not burn plants if used carefully. For top dressing, 1/2 to 1 ton per acre. For garden crops, \(\frac{3}{2} \) to 1 ton per acre broadcasted and harrowed in. For rose-beds, or plants, one part to 50 of soil. 5-lb. pkg. 30 cts. (P.P. 6 lbs.), 10-lb. pkg. 55 cts. (P.P. 11 lbs.), 25-lb. bag \\$1.25, 50-lb. bag \\$2.25,100-lb. bag \\$4.15, 500 lbs. \\$18.75, ton \\$71.

Canada Unleached Hardwood Ashes. Excellent top dressing for lawns and orchards. Use 1,000 lbs. to 1 ton to the acre. 25 lbs. 55 cts., 50 lbs. \$1, 100 lbs. \$1.80, 500 lbs. \$8.10, ton \$28.50.

Nitrate of Soda. Valuable for nitrogen. An excellent stimulant, hastening crops to maturity. Applied after plants are above ground by dusting or trenching; use 100 to 500 lbs. per acre. As a liquid, 5 lbs. to 80 gals. of water. (Not mailable.) 5 lbs. 45 cts., 10 lbs. 75 cts., 25 lbs. \$1.75, 50 lbs. \$3.15, 100 lbs. \$5.75, 500 lbs \$26, ton (2,000 lbs.) \$100.

Sterlingworth Plant Tablets. An odorless fertilizer for potted plants. Postpaid, 30 tablets 10 cts., 100 tablets 25 cts., 250 tablets 50 cts.

Forbes Perfection Lawn Dressing. Apply during spring and fall months. Use 100 lbs. to 4,000 sq. ft. 5 lbs. 30 cts. (P.P. 6 lbs.), 10 lbs. 50 cts. (P.P. 11 lbs.), 25 lbs. \$1.15, 50 lbs. \$2.10, 100 lbs. \$3.80, 500 lbs. \$17.25, ton \$65.

Prepared Alphano Humus. A form of decayed vegetable and animal matter, finely pulverized, dry, odorless, with no weed seeds, rich in ammonia, phosphoric acid, potash and lime. For lawns work in a top-dressing from ½ to 1 in. in depth. For flower- and vegetable-garden apply ½ to 2 in. deep, and mix in soil. For pot plants mix one-third humus with two-thirds potting soil. For lawns use 100 pounds to 800 sq. ft., 30 tons per acre. 100-lb. bag \$1.80, 500 lbs. \$8.25, ton \$29. Special price in car lots.

Lime (Hydrated Agricultural). Corrects acid soils, also holds sandy soil together. Makes clay soils easier to till. Use 1,200 pounds to 1 ton to the acre. 50 lbs. 85 cts., 100 lbs. \$1.50, 500 lbs. \$7, ton \$24. Special price in car lots.

Sheep Manure. A general fertilizer, dried and pulver-Prepared Alphano Humus. A form of decayed vege-

price in car lots.

Sheep Manure. A general fertilizer, dried and pulverized, giving lasting results. Applied by diluting in water or mixing with soil. For garden crops, 1 to 2 tons per acre, half before plowing and balance before harrowing. For top dressing grass, 1 ton per acre, in fall or early spring. 5 lbs. 30 cts., 10 lbs. 50 cts., 25 lbs. \$1.10, 50 lbs. \$2, 100 lbs. \$3.70, 500 lbs. \$16.75, ton \$63.

Mapes' Manures

			100	lbs.	To	n.
General Crop.	1916 Brand.	2-8	.\$2	60	\$40	50
Corn Manure.	3-8-3		. 3	70	58	50
Potato Manure	 1916 Brand. 	$4\frac{1}{2}-8-1$.	. 3	80	61	00
Potato Manure	(Special).	4½-8-5	. 4	60	75	00

Lister's Fertilizers

	100	lbs.	To	n
Standard for General Use. 3-9-2				
Corn and Potato Fertilizer. 2-8-3	. 3	25	51	50
Perfect Potato Manure. 4-8-4	. 4	25	69	25
Buyers' Choice Acid Phosphate14-	·· 1	90	30	50

Per cent analyses given above are Ammonia, Available Phosphoric Acid, and Potash.

INOCULATING CULTURES

Mulford Cultures. Supplied for alfalfa, clovers, vetch, sweet peas, garden peas, garden beans, and lima beans. Small size for peas, beans, and sweet peas, 25 cts., postpaid. Garden size (¼acre) 50, cts., postpaid; 1-acre size, \$1.50, postpaid; 5-acre size, \$5. Farmogerm. Supplied for all clovers, garden peas and beans, sweet peas and all other peas, and also for general use. In ordering, state what crop to be used for. Garden size, for ¼acre, 50 cts.; 1-acre size \$2, 5-acre size \$8. Send for literature.

LAWN MOWERS

VICTORY (Ball-bearing). This Mower is our leader. The wheels are 10 inches in diameter, the reel is 5½ inches in diameter, carrying 4 cutting blades of oil-tempered, crucible steel. The lower blade, which is stationary and over which the cutting blades are revolved, is also of oil-tempered crucible steel. This Mower is made with compound, triple gear, which permits of the maximum strength with the minimum weight. Gears are entirely enclosed; no dirt or cut grass can get into pinions. Prices (not prepaid), 14-in. cut, \$16.75, 16-in. cut, \$18; 18-in. cut, \$19.25; 20-in. cut, \$20.50; 22-in. cut, \$21.75; 24-in. cut, \$23. FLYER (Ball-bearing). Revolving blades and the lower blade are of oil-tempered, crucible steel, driving gear having extended spokes and rim. Open wheel and frame; 9-inch wheels, 5½-inch reel and 4 blades. Prices (not prepaid), 14-in. cut, \$10.75; 16-in. cut, \$11.50; 18-in. cut, \$12.25; 20-in. cut, \$13.

SPIDER (Ball-bearing). A high-grade Mower with 9-inch wheels, at a medium price. Prices (not prepaid), 14-in. cut, \$14; 16-in. cut, \$14.75; 18-in. cut, \$15.75, 20-in. cut, \$16.75.

GLEANER (Ball-bearing). Best lawn trimmer or edger.

GLEANER (Ball-bearing). Best lawn trimmer or edger. Prices (not prepaid), 8-in. cut, \$8.25; 10-in. cut, \$8.50.

FARM AND GARDEN IMPLEMENTS

Plows

Boss Combination. Medium and heavy one-horse, \$12.50; with double mold and share, \$15.75. No. 1-B South Bend One-Horse. Has a furrow ca-

pacity of 5½ by 9 inches. \$10.50.

No. 2 South Bend. For one heavy horse or two light horses; furrow capacity 6 by 10 inches. \$13.

Little Captain No. 62. Furrow capacity 4 by 7 inches. Wood beam only. \$7.

Harrows

Acme Pulverizing. Two-horse, cuts 6½ ft. \$34.25. Steel Disc Smoothing. Frame 6½ by 6 feet, 4 rollers, 588-in. discs. Two-horse size, \$41; 1-horse size, \$40.50. Steel Flexible Disc. No. 3, 2-horse, twelve 16-in. solid discs; cuts 6 ft., \$56; No. 3½, 2-horse, twelve 16-in. cut-out discs, cuts 6 ft., \$60.25.

Iron Age Tools

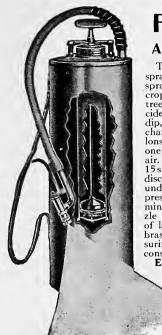
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McWhorter Man-Power Fertilizer Distributor

From 3 to 40 pounds of fertilizer per 100 yards of row can be applied through 8 spouts which may be contracted to 4 or expanded to 30 inches. Weight 65 lbs. \$19.

Garden Tools, Implements and Requisites

darden 10015, implen	ichts and requisites
Asparagus Buncher. Adjustable knife-guide and length regulator. (P.P. 5 lbs.)	Lawn Sprinklers, Hotchkiss No. 65. (P.P. 4 lbs.)\$2 50 Cyclone. 3-arm. (P.P. 3 lbs.)
Wood handle, iron point. Small, 40 cts.; large 45	10 cts., 2 ft. 13 cts., 3 ft. 18 cts., 4 ft. 24 cts., 5 ft.
Flower Pots, Neponset Waterproof Paper-	height on a white ash stake. Single price, 1½ ft. 10 cts., 2 ft. 13 cts., 3 ft. 18 cts., 4 ft. 24 cts., 5 ft. 27 cts. Price per doz., 1½ ft. \$1.10, 2 ft. \$1.35, 3 ft. \$2.35, 4 ft. \$2.70, 5 ft. \$3.
Doz. (P.P. wt.) 100 (P.P. wt.) 1,000 214 inch	Powder Bellows, Woodason's. Single cone. \$2.50 and 4 00 Powder Duster or Sifter. Tin; for dusting vines 90 Pruners, Standard Tree. Cuts ¾in. limbs, 6 ft. \$1.60, 8 ft. \$1.75, 10 ft. \$1.90, 12 ft. \$2. Extra blades 30 Putty Bulb, Scollay's Rubber. (P.P. 1 lb.) 1 50 Rakes, Steel Garden. Best quality. 12 teeth 90 cts., 14 teeth \$1, 16 teeth \$1.10, 18 teeth 1 Wood Hay. 3 bows. 12 teeth
Spading. English, short D-handle, 4 tinc	Scythes, Little Giant. 26 in. to 36 in. blade
Grass Hook, English. Riveted back. (P.P. 2 lbs.)	good quality, \$1; solid steel, \$1:00 and
ron, for 100 ft. \(\frac{4}{4}\text{in.} \), hose, \(\frac{84-50}{5}\), for 150 ft. \(\frac{9}{4}\text{in.} \) hose, \(\frac{82-5}{5}\), \(\frac{8}{5}\), \(\frac{150}{5}\) to ets, per doz. Hose Nozzles, Florists' Brass Spray, \(\frac{3}{4}\text{in.}\), \(\frac{3}{5}\), \(\frac{15}{5}\) Gem. \(\frac{3}{4}\text{in.}\) brass, spray or stream. \((P.P. 1 \text{lb.})\), \(\frac{75}{5}\) Hotbed Mats. \(76 \text{ by 76 in. cotton \(\frac{94}{5}\) per doz. \(\frac{126}{5}\), \(\frac{25}{5}\) 40 by 76 in. cotton. \(\frac{924}{5}\) per doz. \(\frac{126}{5}\), \(\frac{25}{5}\) 40 tbed Sash. \(3 \text{by 6 ft.}\), \(\frac{91}{6}\) glazed, \(\frac{160}{5}\), \(\frac{675}{5}\) Knives, English Budding No. \(3 \text{ or No. 5. Postpaid.} \) \(1 \text{ 50}\) American Pruning. Single blade. \(\frac{95}{5}\) Postpaid. \(\frac{1}{5}\) American Pruning and \(\frac{8}{5}\) budding. \(\frac{95}{5}\)	Top Bottom Depth Weight Each No. 1 12 in. 9¾ in. 10¾ in. 9 ¼ in. 10¾ in. 9 lbs. \$2 45 No. 2 13 in. 10¾ in. 12¾ in. 12¾ in. 13 lbs. 3 20 No. 3 14 14½ in. 12¼ in. 14¾ in. 15 lbs. 3 95 No. 3½ 16¼ in. 14½ in. 14¾ in. 15 lbs. 5 25 No. 4 19¼ in. 17¼ in. 16¾ in. 18 lbs. 5 55 No. 5 22 ¼ in. 20¾ in. 18½ in. 26 lbs. 7 40 Vegetable Scoop, Wire. Best quality. 2 50 Water Barrel and Truck. Complete. 2½ in. wood wheels \$29.50; 2½ in. steel wheels. 24 50 Either of above without barrel, \$4.50 less.
Labels, Wooden, Pot. Painted. Doz. 100 1,000 4- in. (per 1,000, P.P. 4 lbs.) \$0 05 \$0 20 \$1 40 4½-in. (per 1,000, P.P. 4 lbs.) 05 \$0 20 \$1 40 5- in. (per 1,000, P.P. 4 lbs.) 10 \$25 1 80 6- in. (per 1,000, P.P. 5 lbs.) 10 \$25 1 80 10- in. (per 100, P.P. 2 lbs.) 25 85 6 20 10- in. (per 100, P.P. 3 lbs.) 35 1 15 7 80 12- in. (per 100, P.P. 3 lbs.) 35 1 50 9 80 Tree. 3½ in. copper wired. 100, 30 cts.; 1,000 (P.P. 4 lbs.) 205 Lawn or Turf Edgers, Half-Moon. Handled 2 05 Lawn Rollers. Water or sand ballast. Seams electric welded, not riveted. Weight With With Not No. Diam. Lgth. Sec. cmpty Water sand prepaid WB3 14 in. 20 in. 1 65 lbs. 200 lbs. 300 lbs. \$14 75 WB5 18 in. 24 in. 1 80 lbs. 310 lbs. 500 lbs. 17 50 WB7 24 in. 24 in. 1 115 lbs. 500 lbs. 800 lbs. 22 75 If handle weight is desired add \$2.25 to prices. Lawn Boots, Horse. Links or lawn. Set of 4	Watering Pots, Ordinary. Galvanized, strong and durable. 8 qt. \$1.25, 12 qt. \$1.55, 16 qt. \$1.90, 25 qt 2 90 Wotherspoon's. Galvanized. Brass fittings with two copper-faced roses, one fine and one coarsc. 8 qt. \$3.60, 10 qt. \$4, 12 qt. \$4.50, 16 qt
Parcel-post weights are indicated above on mailable art	cicles. If ordered by mail, allow extra for postage. See
inside front cover. PRICES ABOVE SUB	JECT TO CHANGE WITHOUT NOTICE



FORBES RELIABLE SPRAYERS

Auto Spray No. 1.

This compressed-air sprayer will successfully spray vines, potatoes, field crops, shrubbery and low trees; whitewash, insecticides, disinfectants, cattle dip, etc. When properly charged contains three gallons of solution and about one gallon of compressed air. Two pumpings of about 15 strokes on the plunger will discharge the entire contents under high and constant pressure in from 6 to 15 minutes, according to noz-zle opening. The pump is of large capacity, seamless brass, 2-inch diameter, in-suring rapid pumping and a constant high pressure.

Equipment. of extra-fine quality ½-inch hose, fine spray nozzle; solid stream cap and shutoff; and tank as se-lected. For spraying trees, etc. higher order extension rod as below.

as below.

Dimensions. Auto Spray No. 1, diameter 7 inches; height 2 feet; capacity 3½ gallons. Weight, empty 7 pounds; loaded 39 pounds; shipping weight, 15 pounds. Prices (not prepaid), No. 1-B, brass tank with Auto-Pop Nozzle, \$11; No. 1-D, galvanized tank with Auto-Pop nozzle, \$7.50. Extension Pipe, 2 ft., brass 70 cts. (P.P. 8 ozs.); galvanized, 50 cts. (P.P. 1 lb.); Brass Elbow, for underside of leaves, 35 cts. (P.P. 4 ozs.); Brass Strainer, for whitewash, \$1.50 (P.P. 2 lbs.); Two-Row Attachment, brass, with 1 nozzle, for spraying 2 rows of crop, \$1.50 (P.P. 1 lb.)

Auto Spray No. 6 Bucket Sprayer

This pump sprays perfectly on both the up and down strokes, requiring only half the energy. It is equipped with malleable iron foot-rest with clearance of 16 inches, big easy-grip iron handle. Hose is 3 feet long, 2 nozzles. The spray is continuous. Cylinder of very small diameter, requiring little effort to generate a pressure of 100 pounds. The pump and valves are made of brass. Can be taken apart and re-

assembled without any tools. All parts easily reached. Price complete (not prepaid), \$5.50.



The best Bucket Sprayer on the market. For the garden, small orchard, greenhouse, poultry house, garage, and washing windows, carriages, automobiles, whitewashing, this pump is indispensable. Made of brass except the footrest and hand-grip; with a large air chamber, is double acting; throwing an absolutely contin-uous and steady stream, solid or fine spray; can be used with any bucket. Shipping weight, pounds. 10 pounds. Price, includes nozzle and 3-foot section of 3/8-inch hose, (not postpaid), \$7. The Fruitall Spraying Outfit

All working parts of ass, accessible and prass, accessible and easily removed for cleaning. It can be mounted on or removed from barrel by two thumb screws. Steel air chamber of unusually large capacity. A long, adjustable handle. The agitator is mechanical in action, and much superior to the old return discharge. Price (not prepaid), Fruitall Pump, with agitator only, \$15.50. Fruitall Pump, with barrel, \$22.50, Fruitall Outfit C, Sprayer with agitator and 15-ft. lead of 3/8-inch discharge hose and "Mistry, Jr." spray spray nozzle, \$22; with barrel, \$28.50.



Knapsack Sprayer

A Knapsack Sprayer and Bucket Sprayer combined. Five-gallon tank, brass pump with bronze ball valves. For shrubbery, and tree work, etc. Can be used as a ror snruddery, and tree work, etc. Can be used as a bucket spray on the ground with extra handle supplied. These outfits have 5 feet of 3%-inch hose with discharge pipe, under-sprayer and Bordeaux nozzle. Weight, boxed for shipping, 40 pounds. Prices, not prepaid, Prize, galvanized-iron tank, \$18; Success, brass tank, \$27.

Standard Spray Pump

Consists of a brass cylinder and a plunger. Is operated like a "squirt gun," spraying on the down stroke only, by making the return stroke quickly, practically a continuous flow of spray may be obtained and a considerable height may be reached. This sprayer may be used with a bucket. Prices, not prepaid, Standard Spray Pump, with 3½ ft. hose and nozzles, Nos. 1, 2 and 3, \$5; Knapsack, ready for attaching to pump, \$3.75; "Potato" Extension Attachment, \$1.



Will handle fly oils, disinfectants, insecticides, and the regular spraying materials with great rapidity, giving a fine, effective spray.

No. 112.	Tin. Special. 1 qt\$0 6	55
No. 114.	Brass. Special. 1 qt	50
No. 115.	Tin. Continuous. 1 qt 9	0
No. 116.	Galvanized. Continuous. 1 qt 1 2	.5
No. 117.	Brass. Continuous. 1 qt 1 7	5
No. 118.	Tin. Midget. 1 pt 4	U

Gardener's Choice Spray Outfit

One of the most convenient spraying outfits for garden, greenhouse and orchard use; also for live stock. Is a splendid white-washing outfit, as the pump is strong and durable, and has a good agi-tator. The reservoir holds 25 gallons; the pump has a brass cylinder with hose and nozzle. Complete as in cut, \$39, not prepaid.



"PLANET JR." FARM AND GARDEN TOOLS

"Planet Jr." No. 25 Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator, and Plow

It is large enough for field use, for it holds 2½ quarts. As a Drill it is almost identical with the No. 4 Drill; will sow in drills or hills, 4, 6, 8, 12 or 24 inches apart, and has the same automatic device for throwing out of gear and the new combined cut-off and seed index with thumb-screw adjustment. Accurate in sowing all kinds of garden seed in either hills or drills. As a wheel hoe it is identical with the No. 12 Double Wheel Hoe. The change from drill to wheel hoe takes but a moment. Price, including one pair of 6-inch hoes, four cultivator teeth one pair plows two leef-grards and one marker.

four cultivator teeth, one pair plows, two leaf-guards, and one marker, \$23. Shipping weight, 61 lbs.

"Planet Jr." No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator, and Plow

Same as above, but combining a single instead of a double wheel hoe. Price, including one pair of 6-inch hoes, three cultivator teeth, one garden plow, one leaf-guard, and one marker, \$19.50. As a Seeder only, \$15.50.

"Planet Jr." No. 16 Single Wheel Hoe, Cultivator, Rake, and Plow

This Single Wheel Hoe has a very full set of tools. It has a 15-inch steel wheel with broad face, and is very light, strong, and easy running. It has adjustable handles and quick-change steel frame. The tools are a well-shaped plow for marking out, plowing, covering, and late cultivation; a pair of 6-inch shield hoes and three all-steel patent cultivator teeth; also one large garden plow, one 7-inch rake, and one 4-inch rake. A practical leaf-guard holds up the plants, while thorough work is being done underneath; the frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage. Price, complete, \$10.50. Shipping weight, 26 lbs. Price, without rakes and leaf-guard, \$8.75.

"Planet Jr." Fire-Fly Hand Garden Plow

This tool is exceedingly useful to owners of small gardens. It will throw a furrow 4 to 6 inches wide and 1 to 3 inches deep, and

deeper by going twice. Furrows for manure or seeds can be opened and covered. In cultivating, plow away, weed, and plow back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards. Price, \$4. Shipping weight, 14 lbs.

No. 11 Double Wheel Hoe, Cultivator, and Plow

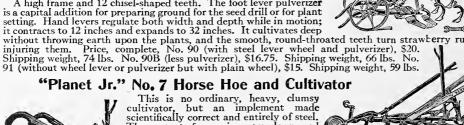
It has 14-inch steel wheels, which can be set at four different distances apart; the steel frame can be set three different heights. The handles are adjustable, and, being attached to the arch which is 20 inches high, are undisturbed in mak-

including one pair 6-inch hoes, one pair 4½-inch hoes, four steel cultivator teeth, one pair plows, two 3-tooth rakes, two 5-tooth rakes, and two leaf-lifters, \$16. Shipping weight, 39 lbs. No. 12, as in cut, less rakes and 4½-inch hoes, \$12.50. No. 13, same frame and wheels as Nos. 11 and 12, but with one pair 6-inch hoes only, \$9.

12-Tooth Harrow, Cultivator, and Pulverizer

A high frame and 12 chisel-shaped teeth. The foot lever pulverizer

ry runners without



scientifically correct and entirely of steel.

The patent frame is extra long and 2 inches higher than other cultivators.

The cultivator, teeth, hoes, etc., are of the finest quality of case-hardened, polished, beveled steel that will retain an edge and will not clog in the stickiest soil. The lever expander gives from 10 to 25 inches in width. Price, with four 3- by 8-inch cultivating steels, one 4- by 8-inch cultivating steel, one pair 6-inch hillers, one 7-inch shovel, lever expander, and lever steel wheel, as in cut, \$19. Shipping weight, 77 lbs. With depth regulator additional, order as No. 8, price, \$20. Shipping weight, 83 lbs. With plain wheel, instead of the lever wheel, order as No. 9, price \$17.25. Weight, 70 lbs.

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